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Assit. Editors M.C. RAGAVAN K.P. PHATAK

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DEVENDRA KUMAR
M.C. MEHRISHI
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A.K. NATH

# DOCUMENTATION IN PUBLIC ADMINISTRATION

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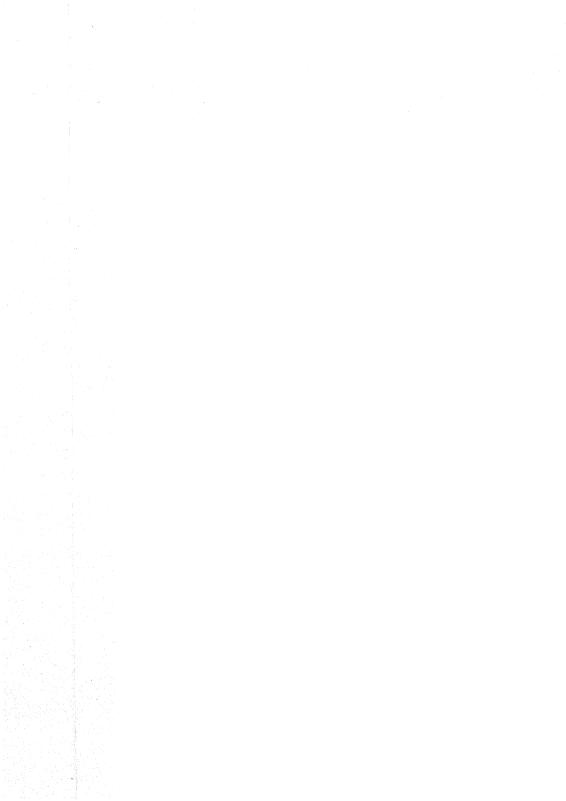
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1 MAHADEVAN, UDAYA. Road accidents and after. Social Welfare, 36 (10-11) Jan-Feb 90, p. 34-5.

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#### ACCOUNTING

2 GANESAN, R. Energy conservation through cost and management accounting. Management Accountant, 25 (3) Mar 90, p. 144-5.

Accounting. Cost. Energy. Management.

# ADMINISTRATIVE DECENTRALISATION

3 BIENEN, HENRY S. and Others. Decentralization in Nepal: Perspectives of local development officers. International Review of Administrative Sciences, 55 (3) Sep 89, p. 433-44.

Administrative Decentralisation. Decentralisation. Nepal.

# ADMINISTRATIVE REORGANISATION

4 CAIDEN, GERALD E. (Univ. of Southern California, Los Angeles). The vitality of administrative reform. Nirnay, 4 (4) Dec 89, p. 1-29.

This article is a brief version from 1988 annual report a study by the Office of the Auditor General of Canada, ed. by M.P. Parekh.

Administrative Reorganisation. Bureaucracy. Civil Service. Public Administration. Reform.

#### ADMINISTRATIVE RESPONSIBILITY

5 HARMON, MICHAEL M. (George Washington Univ.). The responsible actor as Tortured soul': the case of Horatio hornblower. Administration and Society, 21 (3) Nov 89, p. 283-312.

"Administrative responsibility" connotes multiple and even conflicting meanings, including: (a) political responsibility, which embodies the virtus of duty; (b) professional responsibility, embodying the virtue of integrity; and (c) personal responsibility, which reflects the qualities of self-awareness and authentic relationship. The theory of countervailing responsibility holds that any one of these three meanings is not only inadequate for a full understanding of responsible action, it also becomes pathological unless it is 'countervailed' by each of the other two meanings. Drawing from the fictional exploits of C.S. Forester's Horatio Hornblower, the article explores the subtle and complex relationships among the virtues and pathologies associated with the three meanings of responsibility. The intended contributions of the article are: (a) to show why responsible action should not be equated with morally or legally correct action, and (b) to argue that responsibility is both a psychological issue and an intellectual or cognitive one.

Administrative Responsibility.

#### **AGING**

6 IRUDAYA RAJAN, S. Aging in Kerala. Social Welfare, 36 (12) Mar 90, p. 13-16.
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## AGRICULTURAL EXTENSION - TRAINING

7 DESAI, G.R. and DAYANAND BIDARI. Operational impact of training and visit extension in Andhra Pradesh. Journal of Rural Development, 8 (6) Nov 89, p. 627-43.

Agricultural Extension. Andhra Pradesh. Rural Development. Training.

#### AGRICULTURAL MARKETING

8 TAORI, KAMAL. Experiments in marketing rural industries products in U.P. Khadi Gramodyog, 35 (2) Nov 88, p. 120-9.

Agricultural Marketing. Farm Produce. Marketing. Rural Development. Uttar Pradesh.

# AGRICULTURAL POLICY

9 BUTTERFIELD, Agricultural reform in the Soviet Union: obstacles to effective reform at local levels. Economic and Political Weekly, 25 (2) 13 Jan 90, p. 113-17.

Agricultural Policy. Agriculture. Policy. Reform. U.S.S.R.

#### **AGRICULTURE**

BHALLA, SHEILA. On the proliferation of small farms and labour absorption in Indian agriculture. Man and Development, 11 (3) Sep 89, p. 94-112.

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11 DHESI, AUTAR S. and N.S. BHULLAR. A simplified approach to district agriculture plan formulation. Margin, 21 (3) Apr–Jun 89, p. 66-88.

Agriculture. District Planning. Planning.

12 HANUMANTHA RAO, C.H. Technological change in Indian agriculture emerging trends and perspectives. Monthly Commentary on Indian Economic Conditions, 31 (5) Dec 89, p.25-32.

Agriculture. Technology.

13 OLPADWALA, PORUS. Problems with China's agricultural modernization. Monthly Review, 41 (7) Dec 89, p. 9-12.

Agriculture. China.

14 RAO, V.K.R.V. Problems facing Indian agriculture. Mainstream, 28 (13) 20 Jan 90, p. 7-10, 30.

Agriculture. Farm Produce. Foodgrain. India

15 RAO, V.K.R.V. Some reflections on the problems facing Indian agriculture. Indian Journal of Agricultural Economics, 44 (4) Oct-Dec 89, p. 379-84.

Agriculture. Foodgrain. India.

16 SHETTY, S.L. Investment in agriculture: brief review of recent trends. Economic and Political Weekly, 25 (7-8) 17 Feb 90, p. 389-98.

Agriculture. Investment.

SINGH, J.P. Terms of trade in Punjab agriculture. Indian Economic Review, 24
 Jul-Dec 89, p.265-76.

Agriculture. Punjab.

\*

18 SUKHDEV SINGH. Agriculture in Punjab: new challenges. Yojana, 34 (3) 16 Feb 89, p.30-1, 33.

Agriculture. Punjab

# AGRICULTURE - SUBSIDIES

19 NAMASIVAYAM, D. and S.K. BALASUNDARAM. Subsidy in the risk preference of allied agricultural projects: a sensitivity analysis. Margin, 21 (3) Apr-Jun 89, p. 89-103.

Agriculture. Risk. Subsidy.

# AGRICULTURE AND TECHNOLOGY

20 HANUMANTHA RAO, C.H. Technological change in Indian agriculture: emerging trends and perspectives. Indian Journal of Agricultural Economics, 44 (4) Oct-Dec 89, p. 385-98.

Agriculture. Foodgrain. India. Technology.

# ATOMIC POWER

21 DHANJAL, GURSHARAN SINGH. India's nuclear policy. Mainstream, 28 (10) 30 Dec 89, p. 29-30, 35.

Atomic Power. Policy.

# AUDIO-VISUAL EDUCATION—RESEARCH

22 PAREEK, R.S. Audio-visual aids in education and research. University News, 28 (10) 5 Mar 90, p. 4-5, 7.

Audio-Visual Education. Education. Research.

# **AUDITING**

23 DHIRENDRA KRISHNA (Bharat Heavy Electrical Ltd., Ranipur). Role of audit in improving financial administration. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 967-76.

The role of audit in improving financial administration in India is examined. Adequate and purposive financial administration is central to successful implementation of government policies and programmes. As measures towards achieving desired changes visualised by the ARC, he suggests: (i) implementing performance budgeting in substance supported with an information system to which audit should have full access; (ii) linking annual performance budget with the overall long-term and intermediate-term plans; (iii) review and reorganisation of various aspects of accounting system through setting up a cell under Ministry of Finance; (iv) strengthening of the existing level of expertise on efficiency-cumperformance audit through the intervention of the CAG; (v) setting of cells for expert guidance in different specialised areas, such as Performance Budgeting,

#### AGING

6 IRUDAYA RAJAN, S. Aging in Kerala. Social Welfare, 36 (12) Mar 90, p. 13-16. Aging.

#### AGRICULTURAL EXTENSION - TRAINING

7 DESAI, G.R. and DAYANAND BIDARI. Operational impact of training and visit extension in Andhra Pradesh. Journal of Rural Development, 8 (6) Nov 89, p. 627-43.

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8 TAORI, KAMAL. Experiments in marketing rural industries products in U.P. Khadi Gramodyog, 35 (2) Nov 88, p. 120-9.

Agricultural Marketing. Farm Produce. Marketing. Rural Development. Uttar Pradesh.

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9 BUTTERFIELD, Agricultural reform in the Soviet Union: obstacles to effective reform at local levels. Economic and Political Weekly, 25 (2) 13 Jan 90, p. 113-17.

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Agriculture. Technology.

13 OLPADWALA, PORUS. Problems with China's agricultural modernization. Monthly Review, 41 (7) Dec 89, p. 9-12.

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14 RAO, V.K.R.V. Problems facing Indian agriculture. Mainstream, 28 (13) 20 Jan 90, p. 7-10, 30.

Agriculture. Farm Produce. Foodgrain. India

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# AUDIO-VISUAL EDUCATION—RESEARCH

22 PAREEK, R.S. Audio-visual aids in education and research. University News, 28 (10) 5 Mar 90, p. 4-5, 7.

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O&M, MIS, computerisation of accounts, network analysis, etc; (vi) covering achievement of overall objectives too in audit's inspection reports; (vii) Need for reviewing a Department as a whole in audit reports for better accountability; (viii) need for imparting proper training to concerned personnel, and (ix) streamlining of reporting of observations in audit reports, etc.

"Substantial improvement" will follow if these measures were implemented and that "without positive intervention by audit" these measures were "not likely to be fully implemented". The latter would "lead to emergence of healthy interaction between audit and executive".—Reproduced from the editorial.

Administration Auditing. Financial Administration. Public Finance.

24 JAIN, P.C. and N.K. JAIN. Marketing audit: corner stone of modern business. Management Accountant, 25 (3) Mar 90, p. 136-8.

Auditing. Management. Marketing.

#### **AUTONOMY**

25 SASHI KUMAR. Right to information and reasonable restraint. Mainstream, 28 (19) 3 Mar 90, p. 9-10.

Autonomy. Right to Information. Television.

## **BACKWARD CLASSES**

26 RADHAKRISHNAN, P. Backward classes in Tamil Nadu: 1872-1988. Economic and Political Weekly, 25 (10) 10 Mar 90, p. 509-20.

Backward Class. Commission. Education Commission. Tamil Nadu.

#### **BANKS**

27 CHIDAMBARAM, R.M. 'Bank management' as a discipline in Indian Universities. University News, 28 (7) 12 Feb 90, p.9-13.

Bank. Bank Management. Study Teaching. University.

28 KURUP, N.P. Productivity in banks. Monthly Review, 12 (1) Jan 90, p. 3-16.

Bank

#### BIOTECHNOLOGY

29 PATEL, SURENDRA J. Gene revolution and the South. Mainstream, 28 (17) 17 Feb 90, p. 9, 28.

Biotechnology. Poor. Revolution. Third World.

#### BIRTH CONTROL

30 ENTWISLE, BARBARA and JOIN B. CASTERLINE. Villages as contexts for contraceptive behaviour in rural Egypt. American Sociological Review, 54 (6) Dec 89, p. 1019.

Birth Control. Egypt. Family Planning. Planning. Rural. Village.

#### **BONDED LABOUR**

31 MOHAPATRA, BIBHUTI B. Bonded labour in a tribal district: a study. Yojana, 34 (3) 16 Feb 89, p. 24-6.

Bonded Labour. Labour. Tribal System. Tribe.

32 REDDY, K. RAMACHANDRA. Eradication of bonded labour. Social Welfare, 36 (7) Oct 89, p. 2-3.

Bonded Labour, Labour,

#### BUDGET

33 DANDAVATE, MADHU. Budget perspective. Janata, 45 (8) 25 Mar. 90, p. 7-8, 14.
Budget. India.

#### BUDGET-PROCEDURE

34 DE VISSCHER, CHRISTIAN. The modernization of budgetary techniques and financial control. International Review of Administrative Sciences, 55 (3) Sep 89, p. 323-64.

Budget. Financial Control. Organization. Procedure. Technique.

#### BUREAUCRACY

35 BURKE, JOHN P. Reconciling public administration and democracy: the role of the responsible administrator. Nirnay, 4 (3) Sep 89, p. 11-25.

This article considers wheather the individual responsibilities of bureaucratic officials provide a useful means for reconciling the tension between democracy and bureaucracy. Three questions central to the proper definition of bureaucratic responsibility are examined: (1) What is the relation of bureaucratic responsibility to the view that proper bureaucratic conduct is essentially a matter of ethics and morality? (2) If the appeal to moral values does not ordinarily offer an acceptable guide to proper bureaucratic conduct, upon what principles does a theory of bureaucratic responsibility rest? (3) What issues arise in putting responsibility into practice within a complex organizational setting? The article concludes that a democratic, process-based conception offers the most useful way of thinking about the responsibilities of bureaucratic officials.

Bureaucracy. Democracy. Public Administration.

36 RADBONE, IAN. Innovation and the bureaucrat: a background essay. Management in Government, 20 (4) Jan-Mar 89, p. 313.

Bureaucracy. Innovation.

# **BUSINESS ETHICS**

37 WILSON, JAMES Q. Adam Smith on business ethics. California Management Review, 32 (1) Fall 89, p. 59-72.

Business Ethics. Smith, Adam.

#### CASTE

38 SMITH, BRIAN K. Classifying the universe: ancient Indian cosmogonies and the Varna system. Contribution to Indian Sociology, 23 (2) Jul-Dec 89, p. 241-60.

Caste. India. Vama.

39 WERBNER, PNINA. The ranking of brotherhoods: the dialectics of Muslim caste among overseas Pakistanis. Contribution to Indian Sociology, 23 (2) Jul-Dec 89, p. 285-315.

Caste, Islam, Muslim, South Asia.

# CEMENT INDUSTRY AND TRADE

40 TALHA, MOHAMMAD and FAHEEM USMAN SIDDIQUI. Cement industry: the current scene. Yojana, 34 (3) 16 Feb 89, p. 19-20.

Cement Industry and Trade.

#### CENTRALISATION

41 SARKER, SUBHAS CHANDRA. The need is for debureaucratisation. Janata, 45 (Annual No.) 90, p.29-34, 62.

Bureaucracy. Centralisation. Public Administration.

# CHILD ABUSE

42 RODWELL, MARY K. and DONALD E. CHAMBERS. Promises, promises: Child abuse prevention in the 1980s. Policy Studies Review, 8 (4) Summer 89, p. 749-73.

Child Abuse. Child Labour. Delinquent Children. Labour

# CHILD LABOUR

43 KARUNANITHI, G. Child labour in Melapalayam. Social Welfare, 36 (10-11) Jan-Feb 90, p. 6-7, 12.

Child Labour. Labour. Melapalayam. Poverty.

44 TRIPATHY, S.N. Child labour in India: a casual analysis. Khadi Gramodyog, 35 (11) Aug 89, p. 491-4.

Caste. Caste System. Child Labour. Child Welfare. Children. Employment. India. Labour

#### CHILD WELFARE

45 GUPTA, VISWA NATH. National conference on child education. Social Welfare, 36 (10-11) Jan-Feb 90, p. 2, 43.

Child Welfare, Education,

46 MANDAL, B.B. Homes for the destitute children in Bihar. Social Welfare, 36 (10-11) Jan-Feb 90, p. 11-12.

Bihar. Child Welfare. Children.

47 WONG, PAT. Child support and welfare reform: past, present, and future. Public Affairs Comment, 35 (4) Summer 89, p. 12.

Child Welfars. Children Reform.

# CHILDREN - EDUCATION

48 GUPTA, BRAHM P. Children's university – universe of the child. Democratic World, 19 (6) 11 Feb 90, p. 9.

Child Welfare. Children. Education. University.

#### CHINA - POLITICS

49 CHAKRAVARTTY, SUMIT. China: Tiananmen, re-idologisation and change. Mainstream, 28 (13) 20 Jan 90, p. 31-3.

C.C.P. China. Politics.

50 DESHPANDE, G.P. Modernisation and the political process in China. Economic and Political Weekly, 25 (1) 6 Jan,90, p. 27-9,

China. Communist Party of China. Policy. Politics. Zedong, Mao.

# CITIES AND TOWNS-GROWTH

51 LOGAN, JOHN R. and MIN ZHOU. Do suburban growth controls control growth? American Social Review, 54 (3) Jun 89, p. 461-71.

City. Growth. Town. U.S.A.

#### CITY PLANNING

52 KAILASH. National capital region : problems and policy perspective. Mainstream, 28(10) 30 Dec 89, p. 25-6.

City Planning. National Capital Region. Planning.

53 KEMP, ROGER L. Cities in the year 2000: the forces of change. Quarterly Journal of the All-India Institute of Local Self-Government, 40 (4) Oct-Dec 89, p.153-7.
City Planning. Planning. Urbanization.

54 MOHAN, I. A new master plan required for the walled city of Shahjahanabad. Civic Affairs, 37 (8) Mar 90, p. 27-30.

City Planning. Delhi Master Plan. Planning. Shahjahanabad.

#### **CIVIL LIBERTIES**

55 DATT, RUDDAR. Right to work – the economic implications. Janata, 45 (Annual No.) 90, p. 13-14.

Civil Liberty. Fundamental Right. "Right to Work".

56 KABRA, KAMAL NAYAN. Rationale and approach to planning. Mainstream, 28 (19) 3 Mar 90, 11-14, 28.

Civil Liberty. Fundamental Right to Work.

57 SPECIAL issue on making right to work fundamental. Kurukshetra, 38 (6) Mar 90, p. 5-83.

Contents: Adopt wage-goods model to implement it, by Malcolm S. Adiseshiah, p. 5-8; Shed Cynicism, realise the truth, by Upendra Baxi, p. 9-11; Relities behind right to work, by V. Chandra Mowli, p. 12-16, 28; Should it be justiciable or feasible? by Subhash C. Kashyap, p. 17-23; Would right to work remain a dream? by Angsuman Basu, p. 24-7; Political will is needed to enforce it, by Girish K. Misra, p.28-30; Would its operation be easy? by S.M. Shah, p. 31-5; Is it a populist move?, by Balraj Mehta, p. 36-9; Can this promise be fulfilled at all? by B.B. Bhattacharya, p.40-4; Its legal and socio-economic implications, by D. Paul Chowdhry, p. 45-50; A demographic perspective, by Mahendra K. Premi, p. 51-4; It is an issue of many knots!, by M.L. Sharma, O.P. Verma and T.M. Dak, p.55-9; It is bold though intricate, by Indira Hirway, p. 60-4; Boosting of self-employment only way!, by B. Sudhakar Rao, p. 65-7, 71; Examine before taking the plunge! by S. N. Bhattacharya, p. 68-71; A step towards full employment, by Usha Kundu, p. 72-6; Right to work: dole or burden?, by K.G. Agarwal, p. 77-80; Work, not right to work, by Anil C. Shah, p. 81-3.

Civil Liberty. Constitution. Demography. Employment. Garibi Hatao. I.R.D.P. Poverty. Right to Work. Rural Development. Social Justice.

VENKATARAMIAH, E.S. Freedom of Press: some recent trends. Press Council of India, 10 (4) Oct 89, p. 5-84.

Civil Liberty. India. Press.

# CIVIL-MILITARY RELATIONS

59 KUKREJA, VEENA. Civilian control of the military in India. Indian Journal of Political Science, 50 (4) Oct-Dec 89, p. 469-502.

Civil-Military Relation. India.

# CIVIL SERVICE

60 BAKER, JOHN R. (Public Service Commission, Canberra). From management to leadership: a comparative perspective on leadership in the Australian Public Service. Australian Journal of Public Administration, 48 (3) Sep 89, p. 249-64.

This paper is about leadership, about the role of Senior Australian Public Service (APS) managers in managing their people. The focus is on the extent to which leadership is practised or not practised, rather than how to lead. Low levels of leadership observed in the APS are contrasted with the much higher levels of leadership which characterise the better areas of the private sector. The possible consequences of such a marked disparity in leadership levels, the causes of it and the scope for enhancing public service leadership are all considered.

Based on paper presented at a conference on "Developing a Senior Executive Service" organised by the Graduate School of Management and Public Policy, University of Sydney, and the Royal Australian Institute of Public Administration, Sydney, 25 November, 1988.

Australia. Civil Service. Leadership. Management. Public Service.

61 BUCH, VAGMIN H. Secretariat services: some organisational issues. Abhigyan, Spring 89, p. 117-24.

Civil Service, Public Administration, Secretariat Service.

62 ROUBAN, LUC. The civil service and the policy of administrative modernization in France. International Review of Administrative Sciences, 55 (3) Sep 89, p. 445-65.

Civil Service, France, Modernization,

# COALITION GOVERNMENT

63 BARON, DAVID P. A noncooperative theory of legislative coalitions. American Journal of Political Science, 33 (4) Nov 89, p. 1048-84.

Coalition Government. Legislature.

# **COLLEGES AND UNIVERSITIES**

64 KIRTI SINGH. Role of agricultural universities in India. University News, 28 (5) 29 Jan 90, p. 1-6.

Agriculture. College. India. University.

# COMMUNICATION IN MANAGEMENT

65 TOBIAS LESTER L. Twentythree ways to improve communication. Training and Development Journal, 43 (2) Dec 89, p. 75-7.

Communication. Communication in Management. Management.

# COMMUNICATIONS

- 66 GAUR, K.D. Law of international telecommunication in India. Journal of the Indian Law Institute, 30 (4) Oct-Dec 88, p. 431-42.
  - Communication. India. Law. Telecommunication.

# **COMPUTERS**

67 LAKHA, SALIM. Growth of computer software industry in India. Economic and Political Weekly, 25 (1) 6 Jan 90, p. 49-56.

Communication. Computer. India. Industry.

#### COMPUTERS—DEVELOPMENT ADMINISTRATION

68 SANWAL, MUKUL. End user computing in Asian countries: policy lessons for development administration. Public Administration and Development, 9 (5) Nov-Dec 89, p. 513-22.

Administration. Asia. Computer. Development Administration. Policy.

69 SANWAL, MUKUL (Government of Uttar Pradesh, Lucknow). Managing end user computing in development administration: the experience of a training institute. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 1002-10.

Mukul Sanwal, in his note, discusses the experience of Administrative Training Institute, Nainital, in managing enduser computing in the context of development administration. He deals with integration of computer technology with the existing functions of an organisation, assessment of the need for computerised support system for decision-making in development administration, and the problems related to managing such a change in an organisation through training of personnel.—Reproduced from editorial.

Administration. Computer. Development Administration. Training.

# COMPUTERS - EDUCATION

70 SHAH, BEENA. Computers in education: teacher's rols and teachers training programme. University News, 28 (8) 19 Feb 90, p. 1-6.

Computer. Education. School. Teacher. Training.

#### COMPUTERS - GOVERNMENT ENTERPRISE

71 ZEFFANE, RACHID. Computer use and structural control: a study of Australian enterprises. Journal of Management Studies, 26 (6) Nov 89, p. 621-48.

Australia. Computer. Government Enterprise. Public Sector.

#### COMPUTERS - PERSONNEL

72 CHALYKOFF, JOHN and THOMAS A. KOCHAN. Computer-aided monitoring: its influence on employee job satisfaction and turnover. Personnel Psychology, 42 (4) Winter 89, p. 807-34.

Computer. Job Satisfaction. Personnel.

# CONSUMERS PROTECTION

73 GRANT, N.B. What ails the Indian consumer movement. Management Review, 16 (2) 89, p. 13-15.

Consumer Protection. India. Indian Consumer Movement.

#### CONSUMPTION

74 BHATTY, I.Z. Rise in consumption levels in India and consumerism. Margin, 21 (3) Apr-Jun 89, p. 32-51.

Consumer. Consumption. India.

75 GOPALAKRISHNA KUMAR, B. Consumption disparities, food surpluses and effective demand failures: reflections on macroeconomics of drought vulnerability. Economic and Political Weekly, 25 (10) 10 Mar 90, p. 499-508.

Agriculture. Consumption. Demand. Drought. Foodgrain. Income. Macro-economics.

#### COOPERATION

76 BAL KRISHNA, C. Sudan and potentialities for cooperation with India. Mainstream, 28 (13) 20 Jan 90, p. 21-2.

Cooperation. India. Sudan.

#### CORRUPTION, POLITICAL

BHARGAVA, G.S. Political corruption. Mainstream, 28 (10) 30 Dec 89, p. 15-20.Corruption. Political Corruption.

#### CREDIT

78 DANTWALA, M.L. Estimates of demand for credit and its role in poverty alleviation. Indian Journal of Agricultural Economics, 44 (4) Oct-Dec 89, p. 416.
Alleviation. Credit. Crop. Farm Produce. Poverty.

# **CRIME**

79 ROGERS, JOHN D. Theories of crime and development: an historical perspective. Nirnay, 4 (3) Sep 89, p. 32-54.

Crime. Development.

#### DAIRY

80 JAYACHANDRA, K. Dairying in drought prone areas—a study. Yojana, 34 (4) 1 Mar 90, p. 27-8.

Dairy. Drought. Milk. White Revolution.

#### DAMS

81 SINGH, SATYAJIT K. Evaluating large dams in India. Economic and Political Weekly, 25 (11) 17 Mar 90, p. 561-74.

Dam. Drought. Evaluation. India. Irrigation.

#### DECENTRALISATION

82 KUNWAR, UPENDRA. Decentralised planning in India. Khadi Gramodyog, 35 (11) Aug 89, p. 457-63.

Decentralisation. India. Planning.

# **DECISION-MAKING**

83 HICKSON, DAVID J. and Others. Decision and organization: processes of strategic decision making and their explanation. Public Administration, 67 (4) Winter 89, p. 375-90.

Decision-Making. Organisation.

84 LAFFAN, BRIGID. Putting European law into practice: the Irish experience. Administration (Ireland), 37 (3) 89, p. 203-17.

Decision-Making. Europe. Law. Legislation. Ireland. Policy.

85 STEWART S. and YEUNG YUN CHOI. Chinese decision-making: a case study of how the Hexian paper pulp project was accepted for possible inclusion in China's Seventh Five Year Plan. Public Administration and Development, 10 (1) Jan-Mar 90, p. 41-51.

Case Study. China. Decision-Making. Seventh Five Year Plan. Hexian Paper Pulp Project.

# DEFENCE, NATIONAL

86 SUBBA RAO, M.V. India and star wars. Indian Journal of Political Science, 50 (4) Oct-Dec 89, p. 560-78.

Defence. National Defence. Strategic Defence Initiative Programme (SDI).

#### DEMOCRACY

87 MILLER, TRUDI C. The operation of democratic institutions. Public Administration Review, 49 (6) Nov-Dec 89, p. 511-21.

Democracy. U.S.A.

#### DEVELOPMENT ADMINISTRATION

88 SCHAHCZENSKI, JEFFERY J. (Univ. of Florida). Development administration in the small developing state: a review. Public Administration and Development, 10 (1) Jan-Mar 90, p. 69-80.

Authors of recent case studies of the political and administrative practices of small developing states continue to disagree about the consequences of 'smallness' in promoting development. This paper reviews these arguments and attempts to clarify the issues surrounding the factor of state size and its impact on the relationship between politics and administration. The most important difficultry with providing any resolution to these arguments is the continued lack of comparative studies of administrative problems and potentials in small developing states.

Administration. Development Administration. Politics.

89 SINGHAL, ARVIND (Univ. of Southern California, Los Angeles). Evolution of development and development administration. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 841-50.

Arvind Singhal, in his article, surveys the evolutionary process of development and the theory of development administration discussing different approaches and phases related to efforts of theorising in this field since the fifties. Injecting contemporary importance to his piece, he highlights the various new approaches being pursued currently world over to grapple with the reality. What is of greater significance, and gratifying too, is the fact the latest approach in this regard—i.e.,

the people-centred approach—is based on insights gathered in our country through Amul and NDDB experiments in Gujarat making development administration theory "less ethnocentric, and less cultural in its Western assumption". Singhal seems to be close to reality in his conclusion when he states: "The main view point about development (and development administration) in the 1980s is pluralism, a willingness to recognise many pathways to development. Instead of stressing per capita GNP as a measure of development, present-day development approaches emphasise greater equality, self-reliance, and peopleparticipation".—Reproduced from editorial.

Administration. Amul. Citizen Participation. Development. Development Administration. Equality. Gujarat. National Development Board (NDDB). Self-reliance.

#### DISTRICT ADMINISTRATION

90 DATTA, ABHIJIT (IIPA, New Delhi). Whither district government. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 877-86.

In this article, author examines in detail N.K. Mukarji's proposal pleading for devolution of political powers to directly elected district government in India in place of the existing District Collector and Zila Parishad. Datta finds that the Mukarji Proposal bypasses a number of important questions, such as constitutional changes required in choosing an alternative model of district government; certain issues related to election and supersession; finance functions, and personnel; nature of regional governments; linking districts with local government; restructuring of state machinery, etc. Its inadequacies apart, Datta commends it as a "bold proposal of democratic decentralisation... which promises to completely break-away from the inhered colonial tradition of governance and administration in India". Datta suggests that along with our thinking to have district government, we should also think of evolving an "appropriate structure of unified local government in the country" through setting up a national commission on decentralisation "to update the thinking" of the erstwhile Royal Commission upon Decentralisation (1907-09) and through initiating a "national debate on democratic decentralisation in free India relevant for the 21st century". —Reproduced from editorial.

Administration. Commission. Decentralization. District Administration. India. Local Government. Mukarji, N.K. National Commission. Royal Commission.

91 KABRA, KAMAL NAYAN. District planning: some theoretical issues. IASSI Quarterly, 8 (2) Sep 89, p. 93-105.

Administration. District Administration. District Planning. Planning.

92 SHARMA, B.B.L. and A.D. TRIPATHI (National Institute of Health and Family Welfare, New Delhi). District collector and decentralised health planning. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 889-903

Since India lives in its villages, battles for the success of programmes like "Health for All by 2000" and providing effective PHC and MCH services will have to be 'waged' and 'fought' in rural India with district headquarters serving as command headquarters. Through decentralised planning, B.B.L. Sharma and A.D. Tripathi argue for entrusting a key role to the District Collector in this regard. They discuss strategies and multi-functional approaches for: augmenting health infrastructure, enlisting community participation by forming committees at different levels, involving voluntary organisations and private medical practitioners, etc. They also plead for drawing up action plans for special thrust areas and suggest other measures, like raising mean age at marriage, revitalising mass

media, besides taking administrative measures, like decentralisation of financial powers, monitoring and review of progress, etc.—Reproduced from editorial.

Administration. Collector. Decentralisation. District Administration. Primary Health Centre (PHC).

#### **DOWRY**

93 IFEKA, CAROLINE. Hierarchical woman: the 'dowry' system and its implications among Christians in Goa, India. Contribution to Indian Sociology, 23 (2) Jul-Dec 89, p. 261-84.

Christian. Dowry. Goa. Woman.

# ECONOMIC ASSISTANCE, JAPANESE

94 JUN, NISHIKAWA, Japan's economic cooperation: new visions wanted. Japan Quarterly, 36 (4) Oct-Dec 89, p. 392-403.

Cooperation. Economic Assistance. Economic Cooperation. International Economic Relation. Japan.

## ECONOMIC DEVELOPMENT

95 CHARNES, ABRAHAM, WILLIAM W. COOPER and SHANLING LI. Using Data Envelopment Analysis (DEA) to evaluate efficiency in the economic performance of Chinese cities. Socio-Economic Planning Sciences, 23 (6) 89, p. 325-44.

China. Data Envelopment Analysis (DEA). Economic Development.

96 GHOSAL, S.L. Blending growth with social justice. Yojana, 34 (3) 16 Feb 90, p. 22-3.

Economic Development. Economic Growth. Social Justice.

97 GRIMES, SEAMUS. The distribution of economic well-being within a remote rural region. Administration (Ireland), 37 (3) 89, p. 273-95.

Economic Development. Employment. Ireland. Rural.

98 KHOSLA, ASHOK, Sustainable development : an Asian perspective. Development, 2/3, 89, p. 116-20.

Asia. Economic Development.

99 MAHAJAN, V.S. Nehru's legacy to Indian economy. Khadi Gramodyog, 36 (2) Nov 89, p. 95-8.

Economic Development. India. Nehru, Jawaharlal.

MANMOHAN SINGH. Managing developent: lessons from the 1980s for the new decade. Future (26-27) Autumn-Winter 89, p. 7-12.

Economic Development.

101 MYRDAL, GUNNAR. The equality issue in world development. American Economic Review. 79 (6) Dec 89, p. 8-17.

Economic Development. Equality.

102 PRASAD, PRADHAN H. Political economy of India's retarded development. Economic and Political Weekly, 25 (4) 27 Jan 90, p. PE 29-34.

Economic Development. India.

103 SARASWAT, NIRMALA, VIJAY KULKARNI and PURUSHOTTAM KHANNA. Towards sustainable development in the Indian environment. Future (26-27) Autumn-Winter 89, p. 49-52.

Economic Development. India.

SCULLY, GERALD W. The institutional framework and economic development. Journal of Political Economy, 96 (3) Jun 88, p. 652-70.

Economic Development.

105 SHAH, SUKHDEV, Developing Bhutan's economy: limited options, sensible choices. Asian Survey, 29 (8) Aug 89, p. 816-31.

Bhutan. Economic Development.

106 WADHVA, CHARAN. Economic Advisory Council's report on the economy: an appraisal. Economic and Political Weekly, 25 (9) 3 Mar 90, p. 447-56.

Appraisal. Economic Development.

#### **ECONOMIC GROWTH**

107 BHATTACHARYA, DEBESH. Growth and distribution in India. Journal of Contemporary Asia, 19 (2) 89, p. 150-66.

Distribution. Economic Growth. Income Distribution. India. Poverty.

108 INDIRESAN, P.V. Redistribution as substitute for growth. Mainstream, 28 (21) 17 Mar 90, p. 16-18.

Economic Growth. Growth.

# ECONOMIC PLANNING

109 ALAGH, YOGINDER K. Some aspects of Indian economic planning. Mainstream, 28 (14) 27 Jan 90, p. 27-40.

Agriculture. Economic Planning. India. Planning. Poverty.

BAXI, UPENDRA. Planning and social justice. Mainstream, 28 (10) 30 Dec 89, p. 3, 33.

Economic Planning. Planning. Social Justice.

HANUMANTHA RAO, C.H. Decentralised planning: an overview of experience and prospects in India. Man and Development, 11 (3) Sep 89, p. 11-26.
 Decentralisation. Economic Planning. Planning. India.

HUQUE, AHMED SHAFIQUL. The administration of decentralized planning in Bangladesh. Asian Journal of Public Administration, 11 (2) Dec 89, p. 151-69.

Administration. Bangladesh. Decentralisation. Economic Planning. Planning.

JOSHI, B.M. Decentralised planning and inter-district disparities in Uttar Pradesh. Man and Development, 11 (3) Sep 89, p. 39-58.

Decentralisation. Economic Planning. Planning. Uttar Pradesh.

114 PARANJAPE, H.K. The Planning Commission restructured. Janata, 44 (38) 21 Jan 90, p. 9-13.

Economic Planning. India. Planning. Planning Commission.

115 PUSHPARAJAN, A. A just and equitable economic order for India: the Gandhian alternative. Khadi Gramodyog, 36 (5) Feb 90, p. 207-24.

Economic Planning. Economic Order. Gandhi, M.K. India. Planning. Welfare Feonomics.

116 SINGH, RAMA SHANKAR. Strategy of planning in India. Yojana, 33 (23) 16 Dec 89, p. 30-4.

Economic Planning. Planning. India. Strategy.

117 TARLOK SINGH. Dr. Radha Kamal Mukerjee on planning and the rural economy. IASSI Quarterly, 8 (2) Sep 89, p. 141-8.

Economic Planning. Mukerjee, Radha Kamal. Planning. Rural Economy. Rural.

#### **ECONOMICS**

GROENEWEGEN, PETER D. New light on the origins of modern economics. Economic Record, 65 (189) Jan 89, p. 136-49.

Economics.

HAYEK, AUGUST VON. The pretence of knowledge: noble memorial lecture, December 11, 1974. American Economic Review, 79 (6) Dec 89, p. 3-7.

Economics.

120 KANTOROVICH, LEONID V. Mathematics in economics: achievements, difficulties, perspectives: noble memorial lecture. American Economic Review, 79 (6) Dec 89, p. 18-22.

Economics, Mathematics,

# **EDUCATION**

121 AMRIK SINGH. Education, employment and plus two stage. University News, 28 (1) 1 Jan 90, p. 1-12.

Committee. Deshmukh, C.D. Education. Employment. India. Radhakrisanan, S. University Education Commission.

122 BHAT, L.S. Micro-level planning in education: retrospect and prospect Monthly Commentary on Indian Economic Conditions, 31 (5) Dec 89, p. 46-9

Education. Education Planning. Planning.

123 KRISHNA KUMAR. Revived policy interest in education: issues at primary level in India. Future, (26-27) Autumn-Winter 89, p. 27-30.

Education. Education Policy. India.

124 MATHUR, M.L. National pattern of education and restructuring of courses. University News. 27 (5) 25 Dec 89, p. 1-6.

Education. Education Policy. India.

125 VIDYAPATI. Nehru and literacy. University News, 28 (10) 5 Mar 90, p. 1-3.
Education. Illiteracy. Literacy. Nehru, Jawaharlal.

# EDUCATION—ACCREDITATION

126 TRIVEDI, JYOTI H. Understanding accreditation. University News, 28 (3) 15 Jan 90, p. 1-3.

Accreditation. College. Education. India. University.

## EDUCATION, HIGHER

127 AMRIK SINGH. Higher education in AD 2000. Mainstream, 28 (18) Feb 90, p. 15-19; 28 (19) 3 Mar 90, p. 17-22, 28.

Education. Higher Education. Second Five Year Plan.

128 CHALAM, K.S. Evaluation and accountability in higher education. University News, 28 (4) 22 Jan 90, p. 1-2,9.

Accountability. Education. Evaluation. Higher Education.

#### **EDUCATION AND STATE**

129 KAULA, P.N. Education and school libraries: observations on national education, policy and school education. Herald of Library Science, 28 (4) Oct 89, p. 366-7.

Education. Education Policy. School Library.

# **ELECTIONS**

130 KEECH, WILLIAM R. and KYOUNGSAU PAK. Electoral cycles and budgetary growth in veterans' benefit programs. American Journal of Political Science, 33 (4) Nov 89, p. 901-11.

Budget. Election. U.S.A.

131 SYMPOSIUM papers on Senate elections and representation. Legislative Studies Quarterly, 14 (4) Nov 89, p. 461-601.

Contents: Editors' introduction: Hendricks symposium papers on Senate election and representation, by John R. Hibbing and John G. Peters, p.461-3; Policy voting in the U.S. Senate: who is represented?, by Gerald C. Wright, p. 465-86; Campaign spending in U.S. Senate elections, by Alan I. Abramowitz, p. 487-508; Information and voting in California Senate elections, by Gary C. Jacobson and Raymond E. Wolfinger, p. 509-29; Challengers in U.S. Senate elections, by Peverill Squire, p. 531-47; Choosing to run: why house members seek election to the senate, by Gary W. Copeland, p. 549-65; A sequential model of U.S. Senate elections, by Charles Stewart III, p. 567-601.

Election. Legislature. Senate. U.S.A.

132 TRIPATHI, S.D. From Politics of Expediency' to 'Politics of Ideology'. Janata, 45 (8) 25 Mar 90, p. 11-13.

Election. Ideology. India. Politics.

133 USLANER, ERIC M. Looking forward and looking backward: prospective and retrospective voting in the 1980 federal elections in Canada. British Journal of Political Science, 19 (Part 4) Oct 89, p. 495-513.

Canada. Election. Voting.

#### ELECTRIC POWER

134 PANT, MADAN. A framework for the management of power shortages. MDI Management Journal, 3 (1) Jan 90, p. 96-110.

Electric Power. Electricity. Management. Power Resource. Power Shortage.

# ELECTRIC UTILITIES—RATES

MCCOLL-KENNEDY, JANET R. and SUSAN J. DANN. Electricity tariffs: social policy implications. Australian Journal of Public Administration, 48 (3) Sep 89, p. 285-90.

Electric Utility. Rate. Social Policy.

#### ELITE

136 RUDRA, ASHOK. Emergence of the intellengentsia as a ruling class in India. Indian Economic Review, 24 (2) Jul-Dec 89, p. 155-83.

Elite. India. Intellectual.

# EMPLOYEE MORALE

137 JOS, PHILIP H., (College of Charleston), MARK E. TOMPKINS and STEVEN W. HAYS (Univ. of South Carolonia). In praise of difficult people: a portrait of the committed whistleblower. Public Administration Review, 49 (6) Nov-Dec 89, p. 552-61.

The authors analyse the results of a survey questionnaire completed by 161 whistleblowers, 80 per cent of whom were or are government employees. They examine the consequences of whistleblowing and explore the organizational position and personal attributes of whistleblowers. The authors report severe retaliation against this group of whistleblowers and find that they are in many ways exceptional and tend to exhibit a distinctive approach to moral issues and decision-making.

Decision-Making. Employee Morale. Whistleblowing.

#### **EMPLOYMENT**

138 CASPAR, M.L. Employment-cum-training contracts in France : the 1975-85 record. International Labour Review, 127 (4) 88, p. 445-61.

Employment. France. Training.

139 MICKLEWRIGHT, JOHN. The strange case of British earnings related unemployment benefit. Journal of Social Policy, 18 (4) Oct 89, p. 527-48.

Employment. Unemployment. U.K.

140 PATIL, SUBHASH. Employment guarantee scheme: project and limitations: the story of a developed district in Maharashtra. Man & Development, 11 (3) Sep 89, p. 124-31.

Employment. Employment Guarantee Scheme. Maharashtra.

#### EMPLOYMENT—GROWTH

141 PRASAD, PRADHAN H. Development and employment growth. Mainstream, 28 (21) 17 Mar 90, p. 13-14.

Development. Employment. Employment Growth.

# EMPLOYMENT, RURAL

142 JAFRI, S.S.A. Scope of non-traditional courses in rural employment: a case study of Nagaland. Khadi Gramodyog, 36 (4) Jan 90, p. 198-200.

Case Study. Employment. Nagaland. Rural.

#### **ENTREPRENEURS**

EVANS, M.D.R. Immigrant entrepreneurship: effects of ethnic market size and isolated labor pool. American Sociological Review. 54 (6) Dec 89, p. 950.

Entrepreneur. Emmigration. Immigration. Labour.

144 HIMACHALAM, D. Entrepreneur development in small scale sector. Yojana, 34 (3) 16 Feb 89, p. 16-18.

Entrepreneur. Industry. Small Scale Industry.

# **ENTREPRENEURSHIP**

145 BAXI, CHETAN. Some notes on current issue in entrepreneurship development. MDI Management Journal, 3 (1) Jan 90, p. 53-61.

Development. Entrepreneurship.

BROWN, KENNETH D. Models in history: a micro – study of late nineteenth century British entrepreneurship. Economic History Review, 2nd Series 42 (4) 89, p. 528-37.

Entrepreneur. Entrepreneurship. U.K.

147 MANIMALA, MATHEW J. Emergence of pioneering—innovative entrepreneurship: a psychological model. Abhigyan, Spring 89, p. 85-112.
Entrepreneurship.

SHAH, HINA AND D.D. BHUTANI. Fostering women entrepreneurship. Nirnay, 4 (4) Dec. 89, p. 93-104.

Economic Policy. Development. Entrepreneurship. Small Scale Industry. Woman.

#### ENVIRONMENT

DHANESHWAR, R.S. Environmental impact assessment. Civic Affairs, 37(7) Feb 90, p. 57-9.

Assessment, Environment,

NAYAR, K.R. Environment and international world views: two steps backward. Economic and Political Weekly, 25 (9) 3 Mar 90, p. 457-62.

Environment.

DATES, WALLACE E., PAUL R. PORTNEY AND ALBERT M. MCGARTLAND. The net benefits of incentive - based regulation : a case study of environmental standard setting. American Economic Review, 79 (5) Dec 89, p. 1233-42.

Environment.

152 SURESH, V. Development or destruction? Mainstream, 28 (18) 24 Feb 90, p. 10-12.

Bahuguna, Sundarlal. Dam. Development Environment. Tehri Dam.

# **ETHNICITY**

153 ETHNICITY in world politics. Third World Quarterly, 11 (4) Oct. 89, p. 1-233.

Contents: Ethnic revival: perspectives on state and society, by David Brown, p. 1-17; Incentives and behaviour in the ethnic politics of Sri Lanka and Malaysia, by Donald L. Horiwitz, p. 18-35; Malaysia's new economic policy and national unity, by Jomo Kwame Sundaram, p. 36-53; Identity and ideology in Pakistan: an interview, by Akbar S. Ahmed, p. 54-69; Afghanistan: back to tribalism or on to Lebanon?, by Olivier Roy, p. 70-87; The Kurdish mosaic of discord, by Nader Entessar, p. 83-100; Maronite hegemony to maronite militancy: the creation and disintegration of Lebanon, by Elaine C. Hagopian, p 101-17; Nationalities and the state in Ethiopia, by John Markakis, p. 118-30; Forging a nation: the Eritrean experience, by Lionel Cliffe, p. 131-47; Brazil, Indians and the new constitution, by Elizabeth Allen, p. 148-65; Nationalist revolution and ethnic rights: the Miskitu Indians of Nicaragua's Atlantic Coast, by Jane Freeland, p. 166-90; Glasnost and the nationalities within the Soviet union, by Valeri Tishkov, p. 191-207; In praise of chauvinism: rhetorics of nationalism in Yugoslav politics, by John B. Aucock, p. 208-22; Epilogue: the ethnic future of nations, by Jason W. Clay, p. 223-33.

Afghanistan. Brazil. Ethiopia. Ethnic Group. Ethnicity. Lebanon. Malaysia. Nationalism. Nationality. Nicaragua. Politics. Sri Lanka. U.S.S.R. Yugoslavia.

# EUROPEAN ECONOMIC COMMUNITY

154 JAIN, N.P. European community and India: the new horizons. Round Table, 313, Jan 90, p. 17-21.

European Economic Community (EEC). India.

#### **EXECUTIVES**

BIRD, FREDERICK B. and JAMES A. WATERS. The moral muteness of managers. California Management Review, 32 (1) Fall 89, p. 73-88.

Executive. Manager.

156 GUPTA, J.L. Ethical dimension of managerial decisions. MDI Management Journal, 3 (1) Jan 90, p. 10-29.

Ethics. Executive Manager. Managerial Decision.

# EXPENDITURE, GOVERNMENT

157 RASINSKI, KENNETH A. The effect of question wording on public support for government spending. Personnel Psychology, 42 (4) Winter 89, p. 338-96.

Expenditure. Government.

#### **FAMINES**

158 ZMOLEK, MIKE. Aid agencies, NGOs and intitutionalisation of famine. Economic and Political Weekly. 25 (1) 6 Jan 90, p. 37-48.

Aid. Calamity. Drought. Ethiopia. Famine. Sudan.

# FARM LABOUR

159 GULATI, LEELA. Agricultural workers' pension in Kerala: an experiment in social assistance. Economic and Political Weekly, 25 (6) 10 Feb 90, p. 339-43.

Agriculture. Farm Labour. Kerala. Pension. Social Insurance.

#### **FARM PRODUCE**

160 NATARAJU, M.S. AND G.N. NAGARAJU. Carrying innovations to small rice growers. IASSI Quarterly, 8 (2) Sep. 89, p. 111-4.

Farm Produce, Farmer, Innovation, Rice Grower.

#### FARM PRODUCE—PRICES—POLICY

PRADUMAN KUMAR AND MRUTHYUNJAYA. Price policy and marketed surplus of paddy and wheat in India. Indian Journal of Agricultural Economics, 44 (4) Oct-Dec 89, p. 430-5.

Agriculture. Farm Produce. Food Grain. Paddy. Policy. Price. Wheat.

#### **FARM WAGES**

162 SARAP, KAILAS, Trends in wage rates and living conditions of agricultural labour in Orissa. Man and Development, 11(3) Sep. 89, p. 113-23.

Agriculture. Farm Labour. Farm Wage. Orissa.

#### FEDERAL AID

163 BHAT, M.S. Scope for additional resource mobilization and financial linkages of Jammu and Kashmir State with Union government. Man and Development, 11 (3) Sep 89, p. 59-93.

Federal Aid. India. Jammu & Kashmir.

#### **FEDERALISM**

164 SPECIAL issue on the Anandpur Sahib Resolution. Parlance, 13 (2) Nov. 89, p. 5-51.

Contents: Various versions of the resolution, by Manjit Singh Khaira, p. 5-10; Let Us take the worst version of the resolution, by Ram Jathmalani, p. 11-13, 17; Equality, not domination, by Sardar Darbara Singh, p. 14; The Guru and the Goddes: towards an Anandpur Sahib resolution, by Ramachandra Gandhi, p. 15, 19; Need for decentralization, by Ajit Singh Bains, p. 16-17; No super for communal states in a secular country, by Krishanlal Sharma, p. 18-20; why violence, by Jagit Singh Arora, p. 21; The search for identity, by R.K. Garg, p. 22-4; Misunderstood facts, by Surinder Singh, p. 25; Political football, by Amrik Singh, p. 26; Rewriting Indian history, by Narendra Kumar, p. 27; Lingustic state: a tragic blunder, by R.K. Kohli, p. 28; Nothing Obnoxious, by J.S. Bali, p. 29; Ensuring co-existence, by Manjit Singh, p. 30-31, 37; Akalis resolution is not important, by K.P. Malkani, p. 32-3; Sikhism: a pluralistic society, by Gurtej Singh, p. 34-5; Anandpur vis-a-vis league, by Mahip Singh, p. 36-7; Anandpur Sahib Resolution 1973 & 1977-78, p. 38-46; Memorandum submitted by Shiromani Akali Dal to the Sarkaria Commission, p. 47-51.

Anandpur Sahib Resolution. Federalism.

# FINANCE, PUBLIC

PRIEBJRIVAT, VUTHIPHONG and FREDRIC WILLIAM. Public finance and development in Thailand: the role of public sector accounts. Asian Journal of Public Administration, 11 (2) Dec 89, p. 170-99.

Public Finance, Public Sector, Thailand,

#### FINANCIAL INSTITUTIONS

VERGHESE, S.K. Financial innovation and lessons for India. Economic and Political Weekly, 25 (5) 3 Feb 90, p. 265-72.

Bank. Financial Innovation, Financial Institution, India.

# FOREIGN COMMERCE

167 BALDWIN, ROBERT E. The political economy of trade policy. Journal of Economic Perspectives, 3 (4) Fall 89, p. 119-35.

Foreign Commerce. Policy. Trade Policy.

BOVENBERG, A. LANS. The effect of capital income taxation on international competitiveness and trade flows. American Economic Review, 79 (5) Dec. 89, p. 1045-64.

Capital Income Taxation. Foreign Commerce. Income Taxation.

169 SHANKAR NARAIN. Soviet foreign trade problems. Democratic World, 19 (6) 11 Feb 90, p. 13-14.

Foreign Commerce. U.S.S.R.

# FOREIGN EXCHANGE

170 PAPELL, DAVID H. Monetary policy in the United States under flexible exchange rates. American Economic Review, 79 (5) Dec 89, p. 1106-16.

Exchange Rate. Foreign Exchange. Monetary Policy. Policy. U.S.A.

# FOREIGN INVESTMENTS

171 MORRIS, SEBASTIAN. Foreign direct investment from India ownership and control of 'joint ventures' abroad. Economic and Political Weekly, 25 (7-8) 17 Feb 90, p. M-23-M-34.

Foreign Investment. India. Joint Venture. Technical Assistance.

#### **FORESTS**

172 HEGDE, PANDURANG. How Kerala government allows ruination of forests to serve industrial interests. Manthan, 10 (11) Nov 89, p. 39-46.

India. Kerala. Forest.

173 YADAV, I.P.S. and C.R. HAZRA. Research and development linkages for the gainful use of wastelands on forage based farm forestry programme. Journal of Rural Development, 9 (6) Nov 89, p. 673-80.

Development. Forest. Research.

# **FUTUROLOGY**

174 TOWARDS 2000 A.D.: a symposium on the challenges facing India in the next decade. Seminar. 365, Jan 90, p.24-66.

Contents: Challenge of the nineties, by Rajni Kothari, p.24-6; The politics of religious communities, by Romila Thapar, p.27-31; The bureaucratic machine, by Gopal Gandhi, p. 32-8; An era of uncertainty, by Girilal Jain, p. 39-43; Can we catch up with the joneses? by T.N. Ninan, p. 44-6; Planning for the future, by

Seminarist, p. 47-8; Prospects for agriculture, by Ashok Thapar, p. 49-51; Population, resources and environment, by Madhav Gadgil, p. 52-6; Looming water crises, by B.G. Varghese, p. 57-60; Living lightly on earth, by Radhika Herjberger, p. 61-3; Media at the cross roads, by Dileep Padgaonkar, p. 64-66.

Futurology. India.

#### GIRL CHILD

175 KHARBANDA, SIKANDER. Status of the girl child. Social Welfare, 36 (10-11) Jan-Feb 90, p. 26-7.

Child Welfare, Girl Child.

#### **GOVERNMENT CORPORATIONS**

176 BOOTHAM, BARRY E.C. Strategic transformations among Canadian Crown Corporations. Australian Journal of Public Administration, 48 (3) Sep 89, p. 291-311.

Canada. Government Corporation.

# **GOVERNMENT ENTERPRISE**

177 CHAROENLOET, VORAVIDH. The crisis of state enterprises in Thailand. Journal of Contemporary Asia, 19 (2) 89, p. 206-17.

Government Enterprise. Public Sector. Thailand.

178 HEALD, D.A. (Univ. of Aberdeen). The relevance of privitization to developing economies. Public Administration and Development, 10 (1) Jan-Mar 90, p. 3-18.

Policy design is important for both public enterprise reform and privatization. The obstacles to privatization and the incentives to carry out 'inappropriate' privatization are considered. Discussion of privatization as divestiture need to be integrated into a wider policy framework. Privatization also needs to be considered in relation to specific sectors, and not as a blanket panacea. Policy reform should be built on a proper analysis of the weaknesses of the public enterprise sector. Real commitment to public enterprise reform has been lacking in many developing countries. Three dilemmas experienced in the privatization programmes of developed economies are considered for their relevance to developing countries: budgetary stress, competition versus denationalization, and 'people's capitalism'. The distinctive characteristics of developing economies are considered including the availability of policy instruments, social costs, and the ability to negotiate with multinationals. Two matters in particular require urgent attention: the sponsoring arrangements for public enterprises; and arrangements concerning subsidiaries. The relevance of privatization lies in the promotion of competition and divestiture of enterprises in industrial sectors which can be made competitive, not in the invitation of larger-scale privatizations which raise complex monopoly and regulatory problems.

Developing Country. Government Enterprise. Privatization.

179 PILLAI, P. MOHANAN. Whither state sector enterprises in Kerala. Economic and Political Weekly, 25 (7-8) 17 Feb 90, p. M-9-M-16.

This paper summarises the major findings of a larger study on the performance of state sector manufacturing enterprises in Kerala. Why has the financial performance of state sector enterprises been so poor? To answer this question, the capital structure of these enterprises and its implications for their financial viability have been examined. The physical performance of the units on a sample

basis has been evaluated and the major problems they confront on the technology front have been briefly discussed. Also examined are the factors responsible for the growing 'sickness' among state sector enterprises.

Government Enterprise. Kerala.

180 PRODI, ROMANO. Public enterprise systems: Europe and Italy possible directions in India. Janata, 45 (Annual No.) 90, p.23-8.

Europe. Government Enterprise. India. Italy.

181 WETTENHALL, ROGER. The emergence of public enterprise peak organizations: filling a gap in government enterprise relations. International Review of Administrative Sciences, 5(3) Sep 89, p. 381-400.

Government Enterprise. Self Management.

# HEALTH SERVICES

182 GOPALAN, C. Health/nutrition 'technology transfer'. Economic and Political Weekly, 25 (4) 27 Jan 90, p. 223-5.

Developing Country. Health Service. Nutrition. Technology Transfer.

HICKS, JOHN - CRITICISM AND INTERPRETATION

183 BHARDWAJ, KRISHNA. Sir John Hicks (1904-1989). IASSI Quarterly, 8 (2) Sep 89, p. 1-8.

Economist. Hicks, John.

#### HONG KONG - POLITICS

184 CHENG, JOSEPH Y.S. The post - 1997 government in Hong Kong. Asian Survey, 29 (8) Aug 89, p. 731-48.

Government. Hong Kong. Politics.

#### HOUSING

185 BARRY, M.J. The role of the New South Wales Housing Commission in post-war reconstruction. Australian Journal of Public Administration, 48 (3) Sep 89, p. 277-84.

Housing Commission. South Wales.

186 BLORE, IAN. Housing and the working class in an Indian metropolis. Public Administration and Development, 9 (5) Nov-Dec 89, p. 557-68.

Housing. India.

187 GONG, SHEN. The housing policy and its practice in Shanghai. Quarterly Journal of the All-India Institute of Local Self-Government, 40 (4) Oct-Dec 89, p. 188-91.

Housing. Policy. Shanghai.

188 KISPOTTA, BINOD. Housing and Shelter in Chandel district of Manipur. Administrator, 34 (3) Jul-Sep 89, p. 26-9.

Chandel. DRDA. Housing. Manipur. Population. Shelter.

- 189 KOTHARI, MILOON. Dwelling right and nature in rural India-a campaign's response. Administrator, 34 (3) Jul-Sep 89, p. 1-15.
  - Housing. National Campaign for Housing Rights (N.C.H.R.). Rural Housing.
- 190 NAIDU, B.R. A study of the implementation of Indira Awaas Yojana in Bilaspur district (M.P.). Administrator, 34 (3) Jul-Sep 89, p.30-6.
  - Bilaspur. Housing. Indira Awaas Yojna. Rural Housing.
- NARAYANA, N. and RAMANJANEYULU. Housing programmes for rural poor—a study in Andhra Pradesh. Civic Affairs, 37 (8) Mar 90, p. 31-40.
   Andhra Pradesh. Housing. HUDCO. TRYSEM.
- 192 SHARMA, S.K. Grassroot institutions for building skills. Administrator, 34 (3) Jul-Sep 89, p. 40-3.
  - Housing. HUDCO. National Housing Policy. Urban Development Corporation.
- SHORT, BRIAN. Rural housing problems in a booming regional economy: the case of South-East England. Administrator, 34 (3) Jul-Sep 89, p. 44-54.Housing. Rural Housing. South-East England.
- 194 TOPEL, ROBERT and SHERWIN ROSEN. Housing investment in the United States. Journal of Political Economy, 96 (4) Aug 88, p. 718-40.

Housing. Investment. U.S.A.

# HOUSING, COOPERATIVE

195 KAUL, SAMAT. Cooperative housing in Delhi. Space, 4 (2) Apr 89, p.57-62. Cooperative Housing. Delhi. Housing. Shelter.

#### HOUSING, RURAL

- 196 LEENA SHARAN. Nirbal Varg Awaas Yojana in Chiraigaon, district Varanasi. Administrator, 34 (3) Jul-Sep 89, p. 37-9.
  - Chiraigaon. Housing. Nirbal Varg Awaas Yojana. N.R.E.P. Rural Housing. Varanasi.
- 197 PRASAD, SANJAY, People's participation in the Indira Awaas Yojna, a scheme for rural housing. Administrator, 34 (3) Jul-Sep 89, p. 21-5.
  - Citizen Participation. Housing. Indira Awaas Yojana. Rural Housing.

#### ILLITERACY

- 198 DAS, MAMOTA. Teaching strategies for illiteracy eradication. University News, 28 (8) 19 Feb 90, p. 7-10.
  - Adult Education. Education. Illiteracy. Teaching.
- 199 MISHRA, LAKSHMIDHAR, National literacy mission: problems and prospects. Mainstream, 28 (17) 17 Feb 90, p.14-16, 31.
  - Illiteracy. Literacy. National Literacy Mission.
- 200 RAJAMANI, R.C. International literacy year. Democratic World, 19 (12) 25 Mar 90, p.10-11.
  - Illiteracy. Literacy.

# IMMIGRATION AND EMMIGRATION

201 BRAWLEY, SEAN S. The old and new guards: a factor in the liberalisation of Australia's restrictive immigration policy. Australian Journal of Public Administration, 48 (2) Jun 89, p. 155-62.

Australia. Immigration and Emmigration. Policy.

#### INCOME

202 RAJ, K.N. Bridging the urban-rural gap. Economic and Political Weekly, 25 (1) 6 Jan 90, p. .25-7.

Income. India. Per Capita. Urban-Rural Gap.

#### INCOME TAX

DAS GUPTA, A. Personal taxation and private financial savings in India.
 Economic and Political Weekly, 25 (6) 10 Feb 90, p. 325-38.
 Income Tax. India. Saving. Taxation.

204 NAYAK, PULIN B. and PAWAN K. AGGARWAL. Exemption limit and personal income tax. Economic and Political Weekly, 25 (6) 10 Feb 90, p. 352.
Income Tax.

#### INDIA—ECONOMIC POLICY

205 BAGCHI, AMIYA KUMAR. An economic policy for the new government. Economic and Political Weekly, 25 (6) 10 Feb 90, p. 317-20.

Economic Policy. Government. India. Land Reform. Policy.

206 SARMA, ATUL. New economic policy. Monthly Commentary on Indian Economic Conditions, 31 (5) Dec 89, p. 11-20.

Economic Policy. India.

#### INDIA-FOREIGN POLICY

207 BHOGAL, PARMINDER S. Pakistan's India policy: shift from Zia to Benazir. India Quarterly, 45 (1) Jan-Mar 89, p.35-45.

Bhutto, Benazir. Foreign Policy. India. Pakistan. SAARC. Zia-ul-Haque.

208 JAYARAMU, P.S. Foreign policy behaviour of India, Afghanistan and the Himalayan kingdoms: a balance of power interpretation. Indian Journal of Political Science, 50 (4) Oct-Dec 89, p.519-32.

Afghanistan, Foreign Policy, India.

# INDIA—FOREIGN RELATIONS

209 SPECIAL number on Indo-Latin American relations. Journal of Constitutional and Parliamentary Studies, 19(1-4) Jan-Dec 85, p. 1-218.

Contents: Simon Bolivar: the liberal, by J. Leal-Ferreira, p. 1-6; Bolivar's battle against salavary and servitude, by Jose A. Benitez, p. 7-15; Importance of Bolivar for contemporary international society, by N.M. Khilnani, p.16-18; Simon Bolivar and 'South' South' cooperation, by Punita A. Ghose, p. 19-24; Relevance of Simon Bolivar in India, by Susnigdha Dey, p. 25-31; India and Latin America, by Lavanya

Prasad, p. 32-8; Indo-Latin American cultural relations, by C.J. Malik, p. 39-43; Old Meso-America and Indian Asia, by K.V. Soundara Rajan, p. 44-9; India's trade prospects with Latin American countries, by V.K. Pande, p. 50-9; Argentina—India's good friend and trading partner in Latin America, p. 60-4; Indo-Latin American Economic relations, by J.C. Srivastava, p. 65-78; Prospects for technology transfer—India and Latin America, by Upendra Nath Mishra, p. 79-93; Indo-Mexican relations: a perspective, by Abdul Nafey, p. 94-104; Latin American countries and the Kashmir problem in UN Security Council 1948-65, by V. Shiv Kumar, p. 105-26; Proceeding of the Seminar on Simon Bolivar the liberator and Indo-Latin American relations, p. 127-218.

Foreign Relation. India. Latin America.

# INDIA-POLITICS

210 RAGHAVENDRA RAO, L.R. and V. VINAY KUMAR. Why communalism succeeds in modern Indian politics. Mainstream, 28 (12) 13 Jan 90, p. 28-30.

Communalism, India, Politics,

#### INDUSTRIALISATION

211 ALAGH, YOGINDER K. Nehru and industrialisation. Man and Development, 11 (3) Sep 89, p. 1-10.

Industrialisation. Nehru, Jawaharlal.

212 ANIL KUMAR, V. Industrialisation of Kerala. Economic and Political Weekly, 25 (7-8) 17 Feb 90, p. 379-80.

Industrialisation. Industry. Kerala.

213 KELKAR, VIJAY L. and RAJIV KUMAR. Industrial growth in the eighties: emerging policy issues. Economic and Political Weekly, 25 (4) 27 Jan 90, p. 209-22.
Industrialisation. Industry. Policy.

### **INDUSTRY**

214 SARMA, ATUL. Import intensities of Indian industries in the context of new economic policy. Monthly Commentary on Indian Economic Conditions, 31 (5) Dec 89, p. 11-19.

Economic Policy. Import. Industry.

215 SHOW, ANNAPURNA. Linkages of large scale, small scale and informal sector industries: a study of Thana-Belapur. Economic and Political Weekly, 25 (7-8) 17 Feb 90, p. M.17-M22.

Industry. Small Scale Industry. Thana-Belapur.

# INDUSTRY, RURAL

216 DEOLANKAR, VIVEK. Export problems of rural based industries—leather. Khadi Gramodyog, 36 (2) Nov 89, p. 109-15.

Industry. Leather Industry. Rural.

217 GUPTA, SURENDRA KUMAR. Labour intensity and efficiency in agro-industries—a micro study. Khadi Gramodyog, 35 (10) Jul 89, p. 448-54.

Industry. Labour. Rural Industry.

218 RAO, B. SUDHAKAR, P. PURUSHOTHAM and S.B. RAY. Manpower development for rural industries: a case study. Journal of Rural Development, 8 (6) Nov 89, p. 611-25.

Case Study. Entrepreneurship. Industry. Manpower. Rural Industry.

219 REDDY, B. BHAGAVAN, S.V. SUBBA REDDY and P. NIRANJAN REDDY. Productivity in Village Industries in Pakala Mandal. Khadi Gramodyog, 36 (5) Feb 90, p. 234-42.

Productivity. Industry. Rural Industry.

220 SAHA, SURANJIT KUMAR. Rural household industries and poverty in India. Journal of Contemporary Asia, 19 (2) 89, p. 119-49.

Household. India. Industry. Rural Industry. Poverty. Small Scale Industry.

221 SINGH, RADHA RAMAN and ANIL KUMAR. Development of VSI sector in Bihar: problems and prospects. Khadi Gramodyog, 35 (11) Aug 89, p. 480-9.

Bihar. Industry. Rural Industry. Small Scale Industry. VSI.

222 SPECIAL issue on rural industrialisation. Khadi Gramodyog, 36 (1) Oct 89, p. 5-92.

Contents: Editorial: rejuvenating villages, p. 5-6; Rural industrialisation: the fundamentals, p. 7-18; A challenge to the intelligentsia, by V. Padmanabhan, p. 19-21; KVI for rural industrialisation, by S.K. Bandopadhyaya, p. 22-6; Khadi and village industries: the role of technology, by D. Ramaswamy, p. 27-9; Plea for a purchase policy for KVI products, by A. Rama Rao, p. 30-2; KVI—a futuristic approach, by Y.A. Panditrao, p. 33-9; Financial management for KVI, by A.R. Patel, p. 40-6; Needed policy supports for rural industrialisation, by S. Krishnamurthy. p. 47-9; Industries for villages: role of KVI, by M.V. Raghava Rao, p. 50-6; Instrumentation in KVI sector, by N.K. Roy, p. 57-60; Agro-based and food industries: a review, by J.L. Chaudhari, p. 61-70; Proposal for integrated development for leather and leather products industry in the rural sector, p. 71-81; KVI as a people's programme: is it a distant dream? by S.B. Pande, p. 82-5; Science and technology in KVI sector, by M.M. Ahuja and R.K. Chaturvedi, p. 86-9; Need to recognise rural craftspersons, by R.C. Pant, p. 90-2.

Industrialisation. Industry. Rural.

#### **INFLATION**

223 JADHAV, NARENDRA and BALWANT SINGH. Fiscal-monetary dynamic nexus in India: an econometric model. Economic and Political Weekly, 25 (3) 20 Jan 90, p. 159-65.

Budget. Deficit. Inflation. Money.

# INSTITUTE FOR THE ECONOMY OF DEVELOPING COUNTRIES

224 FAULWETTER, HELMUT and ROLF THEURING. Twentyfive years of the Institute for the Economy of Developing Countries. Economic Quarterly, 24 (2) 89, p. 3-6.

Institute for the Economy of Developing Countries (IEDC).

# INSURANCE, SOCIAL

225 HAKIM, CATHERINE. Workforce restructuring: social insurance coverage and the black economy. Journal of Social Policy, 18 (4) Oct 89, p. 471-503.

Insurance, Social Insurance.

226 MESA-LAGO, CARMELO. Social insurance: the experience of three countries in the English-speaking Caribbean. International Labour Review, 127 (4) 88, p. 479-96.

Bahamas. Barbados. Jamaica. Social Insurance.

227 SRIVASTAVA, SURESH C. Social security for agricultural workers in India. Journal of the Indian Law Institute, 30 (4) Oct-Dec 88, p. 483-94.

Agriculture. India. Insurance. Social Insurance.

#### INTERNATIONAL BUSINESS ENTERPRISES

228 AGARWALA, P.N. Emerging trends in multinational corporations foreign investments. MDI Management Journal, 3 (1) Jan 90, p. 30-60.

Foreign Investment. International Business Enterprise. Multinational Corporation. Transnational Corporation.

## INTERNATIONAL ECONOMIC RELATIONS

229 SARMA, N.A. World economy: role of IMF and World Bank. IASSI Quarterly, 8 (2) Sep 89, p. 9-16.

I.M.F. International Economic Relation. World Bank.

230 SUBRAMANIAN, ARVIND. Discrimination in international economics of intellectual property right protection. Economic and Political Weekly, 25 (11) 17 Mar 90, p. 549-54.

Developing Country. International Economic Relation. Legislation. Technology. Trade.

231 VARSHNEY, R.L. and RAJ KUMAR. India and economic cooperation in South Asia. Foreign Affairs Reports, 39 (1-2) Jan-Feb 90, p. 1-28.

India, International Economic Relation, South Asia.

#### IRRIGATION

232 CARTER, RICHARD C. The development of small-scale irrigation in Sub-Saharan Africa. Public Administration and Development, 9(5) Nov-Dec 89, p. 543-55.

Irrigation. Sub-Saharan Africa.

233 DESHPANDE, R.S. Environmental impact of large storage based irrigation projects. Bulletin: Madras Development Seminar Series, 19 (12) Dec 89, p. 569-580.

Environment. Irrigation.

234 PATIL, B.L. Irrigation—constraints and efficiency measures. Yojana, 34(3) 16 Feb 90, p. 21, 26.

Irrigation.

# JAMMU AND KASHMIR—POLITICS

235 SURENDRA MOHAN. The challenge in Kashmir. Janata, 45 (8) 25 Mar 90, p. 9-10.

Jammu and Kashmir. Politics. Terrorism.

# KEYNESIAN ECONOMICS

236 GRANDMONT, JEAN-MICHEL. Keynesian issues and economic theory along with comments. Scandinavian Journal of Economics, 91 (2) 89, p. 265-99.

Economics. Keynesian Economics.

# LABOUR

237 BAE, KYUHAN. Labor strategy for industrialization in South Korea. Pacific Affairs, 62 (3) Fall 89, p. 353-63.

Economic Growth. Industrialization. Labour. Labour Economics. Labour Relations. South Korea.

238 JOSHI, P.C. The problem of rural labour in India to-day: some reflections. IASSI Quarterly, 8(2) Sep 89, p. 17-37.

India, Labour, Rural Labour,

239 SPECIAL issue on rural labour markets and poverty in developing countries. International Labour Review, 128 (6) 89, p. 681-831.

Contents: Preface, by Samir Radwan, p. 681-4; Employment and livelihood: the rural labour process and the formulation of development policy, by Amit Bhaduri, p. 685-700; Rural labour in Latin America, by Alain de Janvry, Elisabeth Sadoulet and Linda Wilcox, p. 701-29; Social structure and the labour market in Turkish agriculture, by Caglar Keyder, p. 731-44; Contractual constraints on labour exchange in rural Kenya, by Paul Collier, p. 745-68; Agricultural commercialisation and the growth of a migrant labour market in Mexico, by Enrique Astorga Lira and Simon Commander, p. 769-89; Survival strategies among petty commodity producers in Guatemala, by Carol A. Smith, p. 791-813; Changing mechanisms of persistence: reconfigurations of petty production in a Malaysian rice region, by Gillian Hart, p. 815-31.

Agriculture. Developing Country. Employment. Labour. Rural Labour. Poverty. Migratory Labour. Rice.

#### LABOUR DISPUTES

240 IYER, RADHA. Labour judiciary in crisis. Economic and Political Weekly, 25 (10) 10 Mar 90, p. 479-80.

Judiciary. Labour. Labour Court. Labour Dispute.

#### LABOUR UNIONS

241 BRECHER, RICHARD A. and NGO VAN LONG. Trade unions in an open economy: a general equilibrium analysis. Economic Record, 65 (190) Sep 89, p. 234-9.

International Trade. Labour. Labour Union. Trade.

#### LAND

242 JULKA, A.C. and P.K. SHARMA. Measurement of land inequality in India: a revision of the Lorenz Gini Ratio. Indian Journal of Agricultural Economics, 44 (4) Oct-Dec 89, p. 423-9.

India. Inequality. Land. Lorenz Gini Ratio. Measurement.

243 MISHRA, H. Digital cartography and land information system (in the special context of Madhya Pradesh). Administrator, 34(4) Oct-Dec 89, p. 84-101.

Cartography. India. Land Information System. Madhya Pradesh.

#### LAND TENURE

244 LARMOUR, P. Public choice in Melanesia: community, bureaucracy and the market in land management. Public Administration and Development, 10 (1) Jan-Mar 90, p. 53-68.

Bureaucracy. Land. Management. Melanesian State.

245 SPECIAL ISSUE on land reforms and social change. Kurukshetra, 38(3) Dec 89, p. 4-46.

Contents: Land reforms in India: an overview, by R.L. Mali, p. 4-7; Land reforms and poverty alleviation: a field survey, by Angsuman Basu, p. 8-11; Enforce land ceiling laws vigorously, by G.V. Joshi, p. 12-15; Land reforms for social change, by O.P. Sisodia, p. 16-20; Factors responsible for differential performances in tenancy reforms, by S.V. Deshpande, p. 21-6; Land tenure and economic development in tribal areas, by Durgadas Mukhopadhyay, p. 27-8; Implement land reforms effectively, by Navin Chandra Joshi, p. 29-33; Appropriate technology for rural housing development, by G.C. Mathur, p.34-7; Women win battle against the battle, by Bharat Dogra, p. 38-42; They show the way, p. 43-6.

Land. Land Tenure. Reform. Social Change.

VISHWANATH, L.S. Peasant movements in colonial India: an examination of some conceptual frameworks. Economic and Political Weekly, 25(2) 13 Jan 90, p. 118-22.

India. Land Tenure. Peasant Movement. Peasant Uprising.

#### LAND USE

247 VOHRA, B.B. Managing India's land resources: a vital but neglected task. Management in Government, 20(4) Jan-Mar 89, p. 229-311.

India, Land, Land Use.

#### **LANGUAGES**

248 SINGH, R.K. Practising English in science and technology. University News, 28(9) 26 Feb 90, p. 9-11.

English. Language. Science. Technology.

#### **LEADERSHIP**

249 RAMAKANTH, J. Measurement of perceptions of leadership roles and actions. Abhigyan, Spring 89, p. 54-84.

Leadership.

250 SPECIAL issue on leadership and motivation. Public Enterprise, 9(3-4) Sep-Dec 89, p. 235-369.

Contents: Editor's note, p. 235-8; Determinants of leadership and entrepreneurial management in public enterprises in developing countries, by Igor Pavlin, p. 239-69; Management style, leadership and motivation in Philippine public enterprises, by Perla A. Segovia, p. 270-80; Transformational leaders—a study of their leadership profile, by Pritam Singh and Asha Bhandarker, p. 281-95; Issues in motivation and leadership and managerial perceptions, by R.V. Shahi, p. 296-303; Case studies on leadership and motivation—Sri Lanka, by J.C. de Silva de Jayasingha, p. 304-18; Public enterprises in Bangladesh: context, motivation and leadership, by Mohammad Mohabbat Khan, p. 319-24; Top management efficiency in self-managed enterprises, by Bogdan Kavcic, p. 325-45; Some aspects of manager motivation and job satisfaction in Yogoslav enterprises, by Fikreta Bahtijarevic-Siker, p. 346-57; Corporate culture, values and motivation, by Valentin Jez, p. 358-68.

Bangladesh. Government Enterprise. Leadership. Management. Motivation. Philippines.

# LEATHER INDUSTRY AND TRADE

251 BANSAL, A.S. Flaying and carcass recovery in India. Khadi Gramodyog, 35 (11) Aug 89, p. 464-8.

Hides. Industry. Leather Industry. Skin. Trade.

#### LEGISLATIVE COMMITTEES

252 LOWE, RODNEY. Resignation at the treasury: the social services committee and the failure to reform the welfare state, 1955-57. Journal of Social Policy, 18(4) Oct 89, p. 505-26.

Legislative Committee. Social Service Committee. Treasury. U.K. Welfare State.

# LEGISLATIVE PROCEDURE

253 Mc AUSLAN, PATRICK. Parliamentary control of the administrative process. Political Quarterly, 60(4) Oct-Dec 89, p. 413-20.

Legislative Procedure. U.K.

#### **LEGISLATURES**

254 KASHYAP, SUBHASH C. Inter-parliamentary cooperation—role of the interparliamentary union. Journal of Parliamentary Information, 35 (3) Sep 89, p. 310-20.

Cooperation. Inter-Parliamentary Union (IPU). Legislature. Parliament.

255 POLSBY, NELSON W. Tracking changes in the U.S. Senate. PS: Political Science and Politics, 22 (4) Dec 89, p. 789-93.

Legislature. Senate. U.S.A.

#### LEGISLATURES—LOWER HOUSE

256 JUDGE, DAVID. Parliament in the 1980's. Political Quarterly, 60(4) Oct-Dec 89, p. 400-12.

Legislature. Lower House. Parliament. Reform. U.K.

# SACHARIA (ANSKA ANIMATA WARI WARIO MARIO MARIA MA**LIBRARIES** MARIO MARIO MARIO WALIO MARIO MARIO MARIO MARIO MARIO

257 KAULA, P.N. Democracy and libraries—a report. Herald of Library Science, 28 (4) Oct 89, p. 368-71.

Democracy, Education, Library, Library Science, and Assay Science

NZOTTA, BRIGGS G. An evaluative study of collections, personnel and services of college of education libraries in Nigeria. Herald of Library Science, 28(4) Oct 89, p. 305-18.

College Library. Library Science. Nigeria. Personnel.

# LIBRARIES LEGISLATION

259 SHUKLA, BANA BIHARI. Library legislation in Orissa—a social necessity. Herald of Library Science, 28 (4) Oct 89, p. 361-4.

made see if Legislation. Library. Orissa. The profession measure see I made straight

260 VENKATAPPAIAH, V. Kerala Public Libraries Act—a new venture. Herald of Library Science, 28 (4) Oct 89, p. 348-53.

Kerala. Kerala Public Library Act. Legislation. Library.

# LIBRARY REFERENCE WORK

261 TIWARI, P.C. Reference service in university libraries: a practical approach. Herald of Library Science, 28 (4) Oct 89, p. 337-42.

Library Reference Work, Reference Service. University Library.

# LIBRARY SCIENCE

262 BALASUBRAMANIAN, K. and K. NEELAKANTAN. Rising prices and library acquisitions: an analytical study of Tamil Nadu Agricultural University. University News, 28(7) 12 Feb. 90, p. 5-8,10.

Acquisition, Library Science, Price, TNAU.

263 GAYAS-UD-DIN and V. MANI. Library Science—the discipline: rhetoric or reality? Herald of Library Science, 28(4) Oct 89, p. 327-33.

Information Science, Library Science,

# LOBBYING TO THE PROPERTY OF

264 KAUSHAL, AVDHASH. Public interest 'Lobbying' for a place called home. Administration, 34(3) Jul-Sep 89, p. 55-6.

Lobbying. Shelter. U.S.A.

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# LOCAL GOVERNMENT

265 ANSARI, MOHD. SWALEH. A brief perspective on the functional impediments of local bodies. Civic Affairs, 37 (5) Mar 90, p. 51-5.

Local Government, Management, Uttar Pradesh.

266 AYEE, JOSEPH R.A. (Hebrew Univ. of Jerusalem, Jerusalem). Local government reform in Ghana: some reflections on the 1988 local government law. Indian Journal of Public Administration, 35(4) Oct. Dec 89, p. 954-66.

Joseph R.A. Ayee, in article, focuses on reform in Ghana's Local Government since 1883, when the Native Administrative Ordinance was issued, till the enactment of new law in 1988. With a historical perspective, he briefly deals with the features of different enactments and recommendations of committees/commissions which contributed in causing structural changes in Ghanian Local Government institutions till 1988. The deficiencies that persisted in these reform efforts, according to Ayee were: (i) emphasis remained on local administration instead of local government, (ii) failure to accept the philosophy of "development from below", (iii) excessive politicisation, and (iv) even the revolutionary plan of 1982 (following PNDC's bloodless revolution) had nothing revolutionary about decentralisation.

Ayee then discusses in detail the features of changes that have been brought about by the 1988 Act which aimed "to create an opening for real democracy". The Act caused creation of: (i) 110 political/administrative districts (in place of 65), and two-tier (in place of 4-tier) system to streamline the structure—comprising Regional Coordinating Council and District Assembly (with an Executive Committee discharging secretariat functions of looking after day-to-day administration). Financial powers were also vested in the Assembly. However, behind the reform measures of 1988 Act, the author suspects: (i) political motives of the ruling PNDC, and (ii) centralist tendencies and concludes, "Ghana does not lack the structure or institutions, but rather the system of local government has been hampered mainly by centralising tendencies of successive governments". Ayee does not approve of frequent resorting to structural reorganisation as "a panacea for the failure of organisations".—Reproduced from editorial.

Ghana. Low. Local Government. Reform.

267 DE MELLO, DIOGO LORDELLO. Local government, development and democracy. Quarterly Journal of the All-India Institute of Local Self-Government, 40(4) Oct-Dec 89, p. 158-65.

Democracy. Development. Local Government.

268 HORNER, TIM. Local government reform: links to public sector reform. Public Sector, 12(3) Sep 89, p. 2-8.

Two themes run through the local government reforms achieved to date: (a) The rationalisation of the structure of local government into a simplified set of larger multi-purpose local anthorities with boundaries reflecting modern realities. This can be seen to have been an objective of reform of local government since at least 1912. Also in common with successive governments' approaches, the establishment of the first Local Government Commission on the means of reform since 1946, it has been taken by an independent body acting with a large amount of discretion, and (b) By contrast the internal organisation of the local authorities established by the Commission has been determined by the government under very similar principles as are behind their public sector reform generally and in most cases are largely new to local government. These include: (1) provision for corporatisation of trading activities; (2) separation of regulatory from non-regulatory activity, and transparency of decision-making; (3) new accountability mechanisms with emphasis on setting of objectives and performance measurement; and (4) new management systems emphasising clear lines of accountability.

The concessions have also been made: (1) With some exception corporatisation is optional; (2) With the exception of the transport sector, the details of separation of regulatory from non-regulatory activities have been left to local authorities; (3) A special consultative procedure for public input into decision-making has been provided with no clear parallel with central government; (4) Finally, the new provisions for community boards have no clear equivalent in central

government although mixed elected/appointed membership has similarities with area health boards.

Three main areas remain to be covered in the local government reform: (a) Maori involvement in local government and application of the principles of the Treaty of Waitangi, (b) Funding, and (c) Functions.

Local Government. Reform.

269 KUENSTLER, PETER. Local employment initiatives: some recent developments. International Labour Review, 127 (4) 88, p. 463-78.

Employment. Entrepreneurship. Local Government. U.K.

270 MATHUR, M.P. Local government and public health. Yojana, 33(23) 16 Dec 89, p. 27-9.

Local Government. Public Health.

## MACRO-ECONOMICS

271 WALLIS, KENNETH F. Macro-economic forecasting: a survey. Economic Journal, 99 (394) Mar 89, p. 28-61.

Forecasting, Macro-economics.

#### MANAGEMENT

272 BETTMAN, RALPH B. Twenty tips for management development programmes. Training and Development Journal, 43 (2) Dec 89, p. 26-8.

Management.

273 CHAUDHARI, J.L. Management of R&D systems. Khadi Gramodyog, 35 (2) Nov 88, p. 101-9.

Development. Management. Research. Rural Development.

DRUCKER, PETER F. Management isn't all business. Management Review, 16 (2) 89, p. 29-32.

Management. Organisation.

275 LINCOLN, JAMES R. Employee work attitudes and management practice in the U.S. and Japan: evidence from a large comparative survey. California Management Review, 32(1) Fall 89, p. 89-106.

Japan. Management. Personnel. U.S.A.

#### MANAGEMENT—STUDY AND TEACHING

276 THOMASON, JANE A. and WILLIAM C. NEWBRANDER. Challenges of maintaining a management development programme. Public Administration and Development, 10(1) Jan-Mar 90, p. 93-100.

Health Service. Management. Papua New Guinea.

277 VIRMANI, B.R. Management training and development: an evaluation approach. Indian Journal of Training and Development, 19 (5) Sep-Oct 89, p. 5-17.

Management. Training.



#### MARKETING

278 NARENDER KUMAR and SUMAN. Non-profit marketing —its relevance in India. Management Review, 16 (2) 89, p. 9-12.

Marketing.

279 SHUKLA, V.K. Packaging in marketing management. Khadi Gramodyog, 35 (10) Jul 89, p. 436-8.

Management. Marketing.

# MARX, KARL—CRITICISM AND INTERPRETATION

280 MAIDON, MICHAEL. Alienated labour and free activity in Marx's thought. Political Science, 41 (1) Jul 89, p. 59-73.

Labour. Marx, Karl.

#### MARXISM

281 MAYER, THOMAS F. In defence of analytical Marxism. Science and Society, 53 (4) Winter 1989-90, p.416-41.

Karl Marx. Marxism.

#### MASS MEDIA

282 GANGULY, MIRA and BANGENDU GANGULY. Prasar Bharti Bill: criticial assessment. Economic and Political Weekly, 25 (10) 10 Mar 90, p. 484-8.

Autonomy. Mass Media. Prasar Bharti Bill.

283 MEHRA, AJAY K. Role of media during Jaipur riots. Mainstream, 28 (17) 17 Feb 90, p. 11, 13.

Jaipur. Mass Media. Riot.

# MONETARY POLICY

284 SPECIAL number in monetary economics. Indian Economic journal, 37 (1) Jul-Sep 89, p.1-96.

Contents: Computable general equilibrium modelling: a survey with reference to India, by Gary McMahon, p. 1-14; A comparison of the stabilization effects of fiscal and monetary policy instruments in five European countries, by Basil A. Dalamagas, p. 15-39; Monetary and inflationary linkages between India and Nepal: a vector autoregression analysis, by Alok K. Bohara and Robert F. McNown, p. 40-55; The money multiplier: a re-examination of the Indian evidence, by D.M. Machane and D. Ray, p. 56-73; Demand for money in the United Kingdom: an empirical measurement, by Mainul Haque, p. 74-81; The demand for money in India: a test of McKinnon's complementary hypothesis, by John Thornton, p. 82-86; Keynes and the store of wealth function of money: a note, by Raymond S.K. Lim, p. 87-90; An international comparison of the savings function, by Prem S. Laumas, p. 91-6.

Computable General Equilibrium Model. Europe. Fiscal Policy. India. Inflation. Keynes, J.M. Mckinnon's Hypothesis. Monetary Policy. Money. Policy. Price. Saving. Vector Autoregression Analysis. U.K.

# MUNICIPAL FINANCE

285 PATIL, J.F. and V.V. UPADHYE. Financing problems of urban local bodies in South Maharashtra with special reference to octroi issue. Quarterly Journal of the All-India Institute of Local Self-Government, 40 (4) Oct-Dec 89, p. 176-83.

Maharashtra. Municipal Finance. Octroi.

# MUNICIPAL GOVERNMENT

286 LYONS, W.E. and DAVID LOWERY. Government fragmentation versus consolidation: five public—choice myths about how to create informed, involved, and happy citizens. Public Administration Review, 49(6) Nov-Dec 89, p. 533-43.

Municipal Government. U.S.A.

Utility.

287 MATHUR, M.P. Improving municipal resource base some options. IASSI Quarterly, 8(2) Sep 89, p. 87-92.
Municipal Government. Municipal Resource. Municipal Service. Public

288 PANDEY, HARI KRISHNA. History of local bodies in Madhya Pradesh. Civic Affairs, 37 (8) Mar 90, p. 49-50.

Municipal Corporation. Municipal Government. Madhya Pradesh.

289 RAO, CH. RAMA PRASADA and K. SRINIVASA MURTHY. Municipal Government in Andhra Pradesh. Civic Affairs, 37 (7) Feb 90, p. 31-3.

Andhra Pradesh. Municipal Government.

290 SRIVASTAVA, B.K. Urban development and municipal management in major towns of Punjab. Civic Affairs, 37(8) Mar 90, p. 57-61.

A conference was held on January 28 at Jalandhar on "Urban Development and Municipal Management in Major Towns of Punjab".

Management. Municipal Government. Punjab. Urbanisation.

# NATIONALISM

291 KHARE, BRIJ B. Indian nationalism: the political origin. Indian Journal of Political Science, 50 (4) Oct-Dec 89, p. 533-59.

India. Nationalism.

292 MISHRA, LAKSHMIDHAR. Adult education and national integration. Mainstream, 28 (13) 20 Jan 90, p. 17-18, 35.

Adult Education. Education. Illiteracy. National Integration. Nationalism.

NEHRU, JAWAHARLAL—CRITICISM AND INTERPRETATION

293 BAXI, UPENDRA. The recovery of fire: Nehru and legitimation of power in India. Economic and Political Weekly, 25(2) 13 Jan 90, p. 107-12.

Criticism. India. Motivation. Nehru, J.L. Power. Tradition.

REDDY, AGARALA EASWARA and D. SUNDAR RAU Jawaharlal Nehru and modern India. Indian Journal of Political Science, 50 (4) Oct-Dec 89, p. 445-68.

Nehru, Jawaharlal.

295 SUBRAMANAYAM, K. Nehru—the architect of free India's education policy. University News, 28 (3) 15 Jan 90, p. 9-13.

Criticism. Education. Education Policy. Higher Education. Interpretation. Nehru, Jawaharlal.

# NON-ALIGNED MOVEMENT

296 BARAL, J.K. Non-aligned summit diplomacy. India Quarterly, 45 (1) Jan-Mar 89, p. 1-20.

Non-Aligned Movement.

# NUTRITION

NANDI, B.K. Nutrition for national development. Social Welfare, 36 (10-11)
Jan-Feb 90, p. 18-19.

Malnutrition. Nutrition.

# OFFICES\_LAYOUT Listermans & arches besign (1)

298 WILLIAMS, TREVOR. Office structures implementation, work design and new technology. Australian Journal of Public Administration, 48 (2) Jun 89, p. 132-8.
Office. Layout.

# 300 TAREKELLING . HE Well-parts MAMEQUEMO was to the public scretce follows.

299 CAIDEN, GERALD E. and DAISY A. VALDES (School of Public Administration in the Univ of Southern California). Maturation issues for the ombudsman. Australian Journal of Public Administration, 48 (2) Jun 89, p. 196-207.

This paper looks at the question of how ombudsman institutions are faring as they pass out of their exciting incubating period into a kind of adult maturity.

\$ 69 Dec 49 a 164 ceC 49 A

It is an edited version of an address and paper delivered at the Fouth International Ombudsman Conference, Canberra, Oct 1983.

Adult Maturity. Fourth International Ombudsman Conference. Ombudsman.

SANGITA, S.N. and G. SUVARCHALA (Institute for Social and Economic Change, Bangalore). The Lokayukta institution in Karnataka: a trend setter for three tier structure ombudsman in India. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 904-21.

As all other efforts to contain the hydraheaded monster of corruption appear to prove futile and a sense of despair keeps spreading, the institution of Lokayukta, at the states level, seem to be the sole rallying point for all right thinking optimists in the existing scenario. S.N. Sangita and G. Suvarchala in their article describe the structure, role and functioning of this institution in Karnataka which became operational with a three-tier structure in January 1986. Covering two-and-a-half years' period of its functioning in their analysis, they highlight important issues arising out of its functioning in the third section of their article and also give some suggestions in concluding part. They suggest according constitutional status to him, making compliance to his recommendations obligatory, providing adequate qualified staff support, entrusting to him only cases of allegations against public servants (excluding cases of grievances), and setting up a Lokayukta at district level, bringing under its control the existing district grievance cell and Lokayukta of police stations.—Reproduced from editorial.

Kamataka. Lokayukta, Ombudsman. .guimini? motvadati knottainegati. misnek aginnik naibni misnek sibul lik. 301 SINGH, CHHATRAPATI, The Lokpal Bill, 1989. Democratic World, 19 (5) 4 Feb 90, p. 8.

Lokpal. Lokpal Bill. Ombudsman.

302 ZIMMERMAN, JOSEPH F. The office of ombudsman in Ireland. Administration (Ireland), 37 (3) 89, p. 258-72.

Administrative Law. Civil Service. Ireland. Ombudsman.

# **ORGANISATION**

DENHARDT, ROBERT B. Beyond the shadow. Administration and Society, 21(3) Nov 89, p. 380-3.

Organisation.

JACKSON, SUSAN E., RANDALL S. SCHULER and J. CARLOS RIVERO. Organizational characteristics as a predictos of personnel practices. Personnel Psychology, 42 (4) Winter 89, p. 727-86.

Organisation. Personnel.

305 KRAMER, ROBERT. In the shadow of death: Robert Denhardt's theology of organizational life. Administration and Society, 21 (3) Nov 89, p. 357-79.

Organisation.

306 PAREKH, M.P., ed. Well-performing organisations in the public service. Nirnay, 4 (4) Dec 89, p. 30-50.

Government. I.M.A.A. Management. Organisation. Public Administration. Public Service.

307 RACTHAM, ARUN (Institute of Development Administration, Bangkok). Political behaviour in organisations: a Thai perspective. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 938-53.

Politics and power being inseparable, interplay of the two gets manifested in bureaucratic political behaviour in organisations. As compulsions mount to enhance organisational efficacy in the context of developmental challenges, more particularly in democratic setting, the significance of studying political behaviour in administrative organisation gains greater importance and sharper focus. With a Thai perspective, Arun Ractham discusses in the first section of his article the power and patronage system and origin of political power. In the next section, he discusses five categories of personalities (as classified by Anthony Downs) and three categories of human behaviour in an organisation before discussing political behaviour and decision-making and the role that relationships (through blood, marriage and intimacy) play in "pulling strings" in decision-making. To him, political behaviour in an organisation is not always detrimental, despite the fact that it affects administration within, as it all depends on how an administrator relates himself to it. The author, however, does not favour playing of politics to the extent that leaves little time to devote to work. To check such a menace, he favours preparing younger generation through imparting suitable training and even active involvement of alumini of an institution in trying to recruit, promote and put into key positions men from the same institution.—Reproduced from editorial.

Bureaucracy. Organisation. Politics.

308 MUTHAYYA, B.C. Behavioural profile of All India Service Officers. Administrator, 34 (4) Oct-Dec 89, p. 76-83.

All India Service. Indian Foreign Service. Organizational Behaviour. Training.

#### PAKISTAN — POLITICS

309 MUJTABA, SYED ALI. Partition: Pakistan's historical perspective. Mainstream, 28 (7) 17 Feb 90, p. 24-8.

Nationalism. Pakistan. Politics. Separatism.

#### **PATENTS**

310 SPECIAL issue on patent system. Mainstream, 28 (21) 17 Mar 90, p. 31-64.

Contents: Convention in place of patent laws, by P.M. Bhargava, p.31-4; Patent laws in India, by S. Vedaraman and Ramu Vedaraman, p.35-8; TRIP (Trade Related Intellectual Property) in Uruguay Round in GATT, by Surendra J. Patel, p.39-53; Annex I: Resolution adopted by the Committee on Transfer of Technology of UNCTAD, Dec. 5, 1975, p.55-6; Annex II: The role of the patent system in the transfer of technology to developing countries: conclusions of experts from developing countries, p.56-9; Annex III: a framework for revision of the patent system, p.59-61; Annex IV: Declaration on the objectives of the revision of the Paris convertion, p.61-2; Annex V: The Bogeve declaration, p.62-3; Annex VI: South Commission on the Uruguay round (Maxico City, August 8, 1988) p.63-4.

India. Law. Patent. Trade Related Intellectual Property (T.R.I.P.).

#### PERSONNEL

311 NAIR, G. RAVINDRAN. Jawaharlal Nehru on human resources. Social Welfare, 36 (8) Nov 89, p. 2-3, 30.

Human Resource Development. Nehru, Jawaharlal. Personnel.

# PERSONNEL, PUBLIC — RECRUITING

312 THOMPSON, ELAINE (Univ. of New South Wales). The Boyer Committee on public service recruitment in retrospect. Australian Journal of Public Administration, 48 (2) Jun 89, p. 146-54.

The Boyer Committee was set up in 1953. It was an ad hoc committee of inquiry, with no powers to subpoena witnesses or take evidence under oath. Its report was tabled on 19 Feb 1959.

In recalling the work and influence of the Boyer Committee of Inquiry on (Commonwealth) Public Service Recruitment in the 1950s, Thompson reminds us that concerns with administrative reform are also not altogether new.

Adapted from a paper presented to Fourth National Conference on Administrative History, Sydney, September 1988.

Boyer Committee. Personnel. Public Recruiting.

#### PERSONNEL, PUBLIC — RETIREMENT

313 WALKER, ROBERT, GEOFFREY HARDMAN and SANDRA HUTTON. The occupational pension trap: towards a preliminary empirical specification. Journal of Social Policy, 18 (4) Oct 89, p. 575-93.

Personnel. Public. Retirement. U.K.

#### PETROLEUM — PRICES

314 MCLIN, JON. The petroleum price rollercoaster: some social and economic effects in producing countries. International Labour Review, 127 (4) 88, p. 409-28.

Energy Resource. O.P.E.C. Petroleum. Price.

# PICKETING

315 SADRI, SORAB G. Picketing — a comment on British labour legislation, MDI Management Journal, 3 (1) Jan 90, p. 1-9.

Industrial Relation. Labour Law. Labour Union. Picketing.

#### POLICE

316 ARUL, F.V. International criminal police organisation — Interpol. CBI Bulletin, 23 (8) Aug 89, p. 1-3.

International Criminal Police Organisation (Interpol). Police.

317 NG-QUINN, MICHAEL. Function-oriented and functionally indirect expansion as bureaucratic responses to modernization: the case of the Royal Hong Kong Police. Public Administration and Development, 10 (1) Jan-Mar 90, p. 101-17.
Bureaucracy, Police.

#### POLITICAL PARTIES

- 318 GANI, H.A. Dalit Unity. Janata, 45 (Annual No.) 90, p. 41-3.
  Maharashtra. Political Farty. Republican Party of India.
- MASUMI, ISHIKAWA. Why the LDP debacle? Japan Quarterly, 36 (4) Oct-Dec 89, p. 386-91.

Election. Japan. Liberal-Democratic Party. Political Party.

TAKESHI, SASAKI. The LDP teeters in the political balance. Japan Quarterly, 36(4) Oct-Dec 89, p. 375-80.

Election. Japan. Liberal-Democratic Party. Political Party.

#### POLITICAL SCIENCE

321 STOKES, GEOFF. Towards the good and rational life method and value in the crisis of political theory. International Political Science Review, 11 (1) Jan 90, p. 45-57.

Philosophy. Political Science.

322 TRENT, JOHN E. Thoughts on political thought: an introduction. International Political Science Review, 11 (1) Jan 90, p. 5-23.

Liberalism. Political Science. Socialism.

# POLLUTION

323 CHARY, VENKAT. Environmental pollution control in Bombay. Brihan Mumbai Mahanagarpalika Patrika, 36 (8) Oct 89, p. 2-4, 8.

Bombay, Environment, Pollution.

324 PATHAK, BINDESHWAR. Prevention of environment pollution through low cost sanitation. Civic Affairs, 37 (8) Mar 90, p.9-15.

Deforestation. Environment. Pollution. Sanitation. Sulabh International.

PETHE, VASANT P. Beyond demography: towards interdisciplinary exploration. Economic and Political Weekly, 25 (1) 6 Jan 90, p. 57-60.

Demography. Family Planning. India. Population. U.S.A.

# POPULATION

326 SPECIAL issue on development and population. Yojana, 34 (1 & 2) 26 Jan 90, p. 4-81.

Contents: Slimming down the figure, p. 4-5; Increasing population: impediment to development, by Bhabatosh Datta, p. 6-8; Population—contributing to production or consumption, by V.K.R.V. Rao, p. 10-13; Population growth and development in India: a perspective for the eighth plan, by Pravin Visaria, p. 15-20; Revolution of expectation, by Asok Mitra, p. 22-5; Population growth and urban development, by M.N. Buch, p. 27-36; Demography and development: some facets, by Malcolm S. Adiseshiah, p. 32-5; Scarce resources, rising numbers, by Inder Malhotra, p. 36-8; influence of population growth on environment, by A.P. Mitra, p. 40-3; Population and agricultural development in India, by S.S. Khanna, p. 45-9; Human resources both an end and means, by V.G. Nandedkar, p. 50-2; Rapid population rise hampers growth, by R.S. Kurup, p. 54-9; Indian family planning programme: an appraisal, by K. Srinivasan, p. 61-4; Beyond demography: perspectives of population policy, by Vasant P. Pethe, p. 65-7; Employment position of educated women, by Usha Kundu, p. 68-71; A report on international population conference, by S.M. Shah, p. 73-6; Population: a parameter in economic development, by M.K.Premi, p. 77-81.

Birth Control. Development. Demography. Family Planning. Growth. India. Population.

# **POVERTY**

327 BAXI, UPENDRA. Restoring dignity of poor in Third World. Mainstream, 28 (13) 20 Jan 90, p. 5-6.

Bhopal Act. Developing Country. Poor. Poverty. Third World.

- 328 JAIN, S.C. Urban poverty in India. IASSI Quarterly, 8 (2) Sep 89, p. 79-86.
  India. Poor. Poverty. Urban Poverty.
- RAKSHA RANI AND MOHINDER PAUL. Social concept of poverty: a case study. Khadi Gramodyog, 36 (2) Nov 89, p. 120-8.
   Case Study. Poverty.
- 330 Rural poverty. Yojana, 33 (23) 16 Dec 89, p. 4-26.

Contents: War on poverty: an analysis, by P.D. Vashist, p. 4-5; Rural development perspectives, by Dhurjati Mukherjee, p. 6-7; Rural poverty during 1970s and 1980s by K.S. Mandal and T. Lakshmansamy, p. 8-10; Rural development through service area approach, by G.P. Acharya, p. 11-14; Rural development: a reappraisal, by Moin Qazi, p. 15-16; Rural housing in India, by N. Narayana and M. Ramanjaneyulu, p. 17-20; Seed: new policy and programmes, by S.S. Khanna, p. 21-3; Social forestry: a benefit for the poor, by B.N. Mishra and S.K. Tripathy, p. 24-6.

Poor. Poverty. Rural. Rural Development. Rural Housing. Social Forestry.

SAMANTA, R.K. and R. CHITTIRAICHELVAN. Development communication — key to eradicate rural poverty. Khadi Gramodyog, 36 (4) Jan 90, p. 181-5.

Communication. Poverty. Rural.

#### PRIME MINISTERS

332 ATSUSHI, ODAWARA, Kaiff Toshiki: Prime Minister betwixt and between. Japan Quarterly, 36 (4) Oct-Dec 89, p. 368-74.

Japan. Prime Minister. Toshiki, Kaifu.

#### **PRISONERS**

333 SHARMA, B.R. and VANDANA KASHYAP. Prisoners, prisons and prison administration in Himachal Pradesh: an empirical study. Cochin University Law Review, 13 (4) Dec 89, p. 383-404.

Himachal Pradesh. India. Prison. Prisoner.

#### PRISONS - ADMINISTRATION

NAGLA, B.K. (Maharishi Dayanand Univ., Rohtak). Prison administration in India. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 1011-1021.

In this Note, B.K. Nagla discusses prison administration in the country. In the first section, he covers the situation during the ancient, Mughal, Maratha, and the British Periods. In the next section, he discusses the modern perspective that has been imparted to the system through implementation of the findings of Departmental Jail Committee (1939), enactment of three Acts in 1938 (FOPA, borstal and Probation Act), and recommendations of various Jail Reforms Committees during 1946-48 and several other measures that followed after Independence. The author laments in the end our failure to evolve a uniform Jail Manual, applicable to all the States in the country.—Reproduced from editorial.

Administration. India. Prison.

#### **PROFESSIONS**

335 SAHA, B.P. Professionalism averts ills. CBI Bulletin, 23 (9) Sep 89, p. 1-2.

Crime. Police. Profession. Professionalism.

#### PROFIT SHARING

336 MATHEWS, DEREK. The British experience of profit sharing. Economic History Review, 42 (4) Nov 89, p. 439-64.

Profit Sharing. U.K.

# PROJECT MANAGEMENT

337 KHAN, JAMAL (Univ. of the West-Indies, Barbados). The implementation process. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 851-68.

Jamal Khan surveys in his article the issues and developments involved in implementation research having greater relevance to the Third World nations. In this process, he examines implementation capacity, conceptual development, model-building, needs of executing agency, implementation techniques, and an evaluation of factors governing success of implementation. Jamal Khan emphasises that implementation "is not a brief pause between a shiny idea and a smart delivery" nor "a second-string operational function, lacking in impact or cognition" nor a "self-executing" exercise. "It requires the presence of an action-forcing mechanism". As such, he concludes, "Implementation carries us into a weak area of social science, i.e., dynamics" and cautions: "Obviously, unless adequate response is secured, we will succeed only in amassing theoretical success and practical failures".—Reproduced from editorial.

Implementation. Monitoring. Project Management.

#### PROVIDENT FUND

338 LI, MARK K.Y. Interest groups and the debate on the establishment of a central provident fund in Hong Kong. Asian Journal of Public Administration, 11 (2) Dec 89, p. 231-52.

Hong Kong. Interest Group. Provident Fund.

# PUBLIC DISTRIBUTION SYSTEM

339 SHENOY, G.V. Management of public distribution system in tribal areas: a study of Ranchi and Palamu in Bihar. Journal of Rural Development, 8 (6) Nov 89, p. 597-610.

Management. Palamu. Public Distribution System. Ranchi. Rural Development.

# PUBLIC ADMINISTRATION

340 KEATING, MICHAEL (Deptt. of Finance, Australia). Quo Vadis? challenges of public administration. Australian Journal of Public Administration, 48 (2) Jun 89, p. 123-31.

This article discusses and evaluates the reforms of Commonwealth administration over the last six years from the perspective of the Department of Finance. The authors argue that we are seeking to preserve those traditional values of public administration which are of continuing value (such as fairness and probity), while focusing increased attention on what is being achieved. It is believed that the various reforms are inter-related in such a way as to reflect a coherent and practicable philosophy, with net benefits for government, public servants and the general public.

This paper is based on address to the Western Australian Division of the Royal Australian Institute of Public Administration in Perth on 12 April 1989.

Commonwealth, Public Administration, Reform.

341 KIEL, L. DOUGLAS (Univ. of Texas at Dallas). Nonequilibrium theory and its implications for public administration. Public Administration Review, 49 (6) Nov-Dec 89, p.544-51.

A new scientific world view is emerging in which instability and disorder are essential elements in the development of entirely new forms of organized complexity. This article employs an emergent theory from these discoveries—non-equilibrium theory to explore organizational and administrative dynamics in public administration. Non-equilibrium theory adds insight into those events which existing structures break down and then regenerate novel forms of complexity. Non-equilibrium theory is proposed as a model for understanding and analyzing genuinely discontinuous changes in systems relevant to public administration. Research into non-equilibrium theory is proposed to assess the applicability to this recently developed paradigm to public administration.

Public Administration.

MOORE, BARRY (AJPA, Sydney). Developments in New South Wales public administration. Australian Journal of Public Administration, 48 (2) Jun 89, p. 109-22.

There are probably more changes taking place in public administration than at any previous time. Some changes are the latest chapter in a long and continuing story. Clear objectives, downstream autonomy and performance monitoring have been issues for as long as most public servants can remember. The fresh ingredients added by New South Wales. Incorporated are the management incentives that make a direct appeal to the self-interest of senior executives and the ideology of competitive neutrality that mimics the price signals which motivate private enterprise.

The intended results are less political patronage, smaller government, more accountability, better morale and higher productivity. Stated in these terms they are unlikely to cause controversy; the current political consensus is that they would constitute worthy goals for any government.

However important differences of opinion will probably emerge over the order of priority for these goals. For example, how much should higher productivity be sought if it threatens accountability or morale? There is also likely to debate between those who want everything in place immediately, even if it means industrial strife, and those who prefer a softly-softly approach.

Public Administration. New South Wales.

343 SYMPOSIUM on informatization in public administration. International Review of Administrative Sciences, 55 (4) Dec 89, p. 547-665.

Contents: Social science research on informatization in public administration: the German experience, by Stefan Kuhlmann, p. 547-58; Some policy issues regarding informatization in public administration: French experience, by Jean Paul Baquiast and Win Van de Donk, p. 559-68; The cultural impact of informatization in public administration, by Paul H.A. Frissen, p. 569-86; Informatization and administrative reform in the government of Japan, by Tomohiro Ohashi, p. 587-602; The higher civil service in Greece, by George Vernardakis and Catherine D. Papastathopoulos, p. 603-29; Implementation as a guide to policy formulation: a question of 'when' rather than 'whether', by Stephen H. Linder and B. Guy Peters, p. 631-52; The effectiveness of in-service training systems for school principals: a comparative study, by Haim Gaziel, p. 653-66.

Informatization. Public Administration.

WHITE, LOUISE G. (Mason University). Public management in a pluralistic arena. Public Administration Review, 49 (6) Nov-Dec 89, p. 522-32.

Governing institutions are undergoing profound changes — responsibilities for public programmes continue to be dispersed, and there is a growing emphasis on sharing power among the units. Two bodies of theory are frequently used to interpret these changes: public choice theory which applauds efforts to diffuse responsibilities and public administration theory which worries that diffusion increases complexity and undermines accountability. This study reviews these two bodies of theory and their perspectives on dispersed authority. Secondly, it reviews recent developments within the literature on public administration. It then outlines an alternative theory. This third approach incorporates concerns from both public choice and public administration theory as well as recent emphases on management strategies. It provides a more complete set of criteria for evaluating institutional arrangements, and it offers a better understanding or dispersed and shared responsibilities.

Public Administration.

#### PUBLIC ADMINISTRATION — STUDY AND TEACHING

345 SYMPOSIUM: Teaching public policy and administration. Policy Studies Review, 8 (4) Summer 89, p. 831-928.

Contents: Editors introduction, by Peter J. Bergerson, p. 831-3; Political education for public servants, by Hand Edmondson, p. 834-9; Reflection on putting theory in practise into action in the classroom, by Ann-Marie Rizzo, p. 840-4; Research methods education for public sector careers: the challenge of utilization, by Josephine M. Laplante, p. 845-51; Teaching methods in public administration revisited, by Timothy J. De Young and Bruce J. Perlman, p. 852-8; What do you teach policy studies educators about computers, by Frank W. Connolly and Thomas J. Bergin, p. 859-64; Teaching ethics, teaching ethically, by Bayard L. Catron, p. 865-70; Implications of whistleblowing for public administration education, by Judith A. Truelson, p. 871-6; A hands on approach to teaching programme evaluation, by Kathryn E. Newcomer, p. 877-83; "I speak for the

trees", by Sharon L. Candle, p. 884-90; Communication in public administration: the need for skill-based education, by Edith Kelley Manns and Willian L. Waugh, p. 891-7; The internationalization of public administration and public policy: implications for teaching, by Curtis Ventriss, p. 898-903; Public administration education and training in the Third World: problems and opportunities, by John E. Kerrigan and Jeffrey S. Luke, p. 904-12; Practitioner in the classroom: the view from one side, by Arthur A. Felix, p. 913-9; The MPA (Master of Public Administration) capstone experience: the essence of analysis is surprise, by James S. Bowman, p. 920-8.

Improving democratic values into public administration education is not an easy task. To ignore democratic values completely however, would be to tacitly condone the violation of these principles by an administrator thus making democracy training all the more essential. Edmondson in this article, the ideas of John Dewey regarding democracy in education are compared. It is the opinion of the author that the Founders and Dewey had such divergent views of teaching democracy precisely because they had very different definitions of democracy.

Effective learning necessitates a change of behaviour on the part of the student. Rizzo asserts that the introduction of abstract theories, to students does little to advance the students' competence or efficiency. Rather, a case is made for allowing students to create their own theories of action based upon their individual circumstances and experiences. The concept of an "action theory" is forwarded as an effective tool for leaching public administration students. The action theory recognizes the students need to have relevant frameworks and practical guidelines. Further more, the author predicts that action theory will give public administrators greater control over their work environments in as much as it establishes more honest assessments of organizational conditions.

As the world rapidly becomes more complex, there is a greater need for toois of research and data analysis to assist the public administrator. Whole many university programmes recognize the need and include several methodology courses in their curriculum, there is little evidence that students are taking this knowledge into the field. In this article; the need for usable methodology courses are stressed. The first section of this article is dedicated to identifying those factors that make methods classes more practical. The remaining portion concentrates on two approaches to teaching that the author asserts will help the students to use in the field what they have learned in the classroom.

Methodology courses in MPA programmes tend to be unpopular with students and professors alike. These some courses, however, prove to be among the most valuable when the student is completing the degree programme or when the student becomes a practitioner of public administration. In this article, many of the most widely used learning models for methodology are critiqued. In addition, the authors make a case for the use of inquiry training techniques, arguing that they are most appropriate for both students and professor because of their environmental sensitivity.

Computers are no longer an idea of the future. They are rather, a common and even expected tool of the public administrator. The authors assert that students of the discipline must have a practical knowledge of computer applications. While it is not necessary that advanced computer engineering be studied, students should nevertheless be made familiar with the uses of the computer in administration. Beyond learning how to operate a computer, the article states that students, especially adult learners, first have to be made not to fear this instrument of the age of information so that they will be comfortable when learning its applications.

As fair amount of attention has been given recently to teaching ethics and what manners of conduct are proper, especially in the public sector. This article exam-

ines not only the substance of teaching ethics, but also the process. The author contends that professors of ethics are in a difficult field because its scope is so broad. While different professions have different ethical codes and standards, it remains true that all fields have ethical considerations. The challenge for the ethics professor is to instill in students a basic understanding of proper conduct, realizing that some actions and decisions are better than others, while not attempting to appear moraly omniscient.

Whistleblowing, or going public, is an issue which has received a great deal of media attention and scholarly consideration. Public administrators of the future will surely have to confront it. The author divides whistleblowing into individual organization, and environmental levels of analysis. Each level has its own unique considerations which must be understood separately before they can be understood comprehensively. Moreover the author asserts that the study of whistle-blowing fosters awareness of ethics, provides the skills needed to effectively cope with dissent and imparts legal knowledge about the discipline of public administration to students.

Newcomer article examines the changing nature of programme evaluation and the way in which programme evaluation is taught to MPA students. Drawing on her experience at George Washington University, the author explains an approach to teaching programme evaluation that has received a great deal to positive feedback. The approach has its foundation, real world, hands on evaluation by the students, which gives them invaluable experience. Furthermore because there is extensive instructor involvement, the author asserts that the experience proves also to be of value to the professor.

Candle article concentrates on the need for greater information resources management (IRM) education in public administration programmes. The author argues, that current management information system training is much too limited in its approach concentrating only on the technology of information transfers. A more comprehensive technique, emphasizing all of the issues of data handling from collection to distribution, is put forward. Because policy decisions are effected by critical information, public administrators must be keenly aware of their information resources. In concluding the article, the author offers a possible IRM curriculum that would prepare students of the discipline to be lucid practitioners.

Manns and Waugh in their article notes the tremendous significance of communication skills for public administrators with the authors examining the attention that has been given to teaching these skills in MPA programmes. The authors hold that basic communication skills are the essential building blocks on which more advanced skills (i.e., qualitative skills and computer skills) are constructed. This article considers the various skills of communication that are most essential to public administrators and the manner in which courses addressing these skills are handled in MPA curriculum. In concluding the article, the authors offer several options for teaching communication skills to students of the discipline.

Increasingly, the nations of the world are becoming more interdependent among themselves. This is true not only in an economic sense, but in a political sense as well. The field of public administration has become internationalized, presenting to a new challenge to both teachers and students of the discipline. Ventriss article argues that special attention should be given to teaching students how to manage policy interdependency. Furthermore, the interdisciplinary approach is advocated as a method of broadening students perspectives in public administration. In concluding the article, the author offers several recommendations for improving public administration programmes.

Nations of the Third World are not developing as quickly as their potential suggests they should. Kerrigan and Luke article posits that one of the major

reasons for this lack of development is a scarcity of trained public managers. Teaching citizens of developing countries public administration presents a special challenge. The authors point out that the emphasis in training these individuals should be placed on practical learning. In addition, curriculum should not be placed on practical learning. In addition, curriculum should not be based solely on the American model, but should recognize the cultural and economic dissimilarities that exist. The author close the article by suggesting some possible training approaches for developing nations.

Putting practitioners into the classroom to teach graduate public administration courses is a practice about which surprisingly little has been written. The issues raised in Felts article are the practitioners role in teaching MPA courses. The author examines three important considerations when practitioners become teachers. First, the method of teaching is explored with special attention being given to case study type approaches. Next, the authority worlds of academics and practitioners are compared with several differences being highlighted. Finally, the image world of practitioners is examined with a keen eye being placed on critical analysis.

A final course, or project is a standard requirement in Master of Public Administration (MPA) programmes. This requirement is intended to permit the student to demonstrate advanced ability in the discipline. Bowman article examines one such course at Florida State University. The course included readings, exercises, oral presentations, and a written report. This author assesses the merits and drawback of the course as well as notes the unintended consequences that resulted. In concluding the article, the author makes several recommendations for future courses based on the experiences gained in the Florida state model.

Education. Public Administration. Public Policy. Teaching.

#### PUBLIC OPINION

346 IYENGER, SHANTO. How citizens think about national issues: a matter of responsibility. American Journal of Political Science, 33 (4) Nov 89, p. 879-900.

Public Opinion. U.S.A.

PRICE, VINCENT. Social identification and public opinion: effects of communicating group conflict. Public Opinion Quarterly, 53 (2) Summer 89, p. 197-224.
Public Opinion.

## PUBLIC SERVICE

348 JOHNSTONE, PETER. The volcer Report: a quiet crises in American government. Australian Journal of Public Administration, 48 (2) Jun 89, p. 208-10.

Public Service. Volcker Paula Committee Report. U.S.A.

# PUBLIC SPEAKING

349 MILLER, TOBY. Authorship and the public speech. Australian Journal of Public Administration, 48 (2) Jun 89, p. 177-84.

Public Speaking.

# PUBLIC UTILITIES

350 ACKROYD, STEPHEN, JOHN A. HUGHES and KEITH SOOTHILL. Public sector services and their management. Journal of Management Studies, 26 (6) Nov 89, p. 603-19.

Management. Public Sector. Public Service. Public Utility.

SARAF, D.N. Public utility services with special reference to air services and the consumer. Journal of the Indian Law Institute, 31 (2) Apr-Jun 89, p. 136-53.

Air Service. Public Utility.

## PUBLIC WELFARE

352 KRISHNAN, R.S. Jawaharlal Nehru and the Central Social Welfare Board. Social Welfare, 36 (8) Nov 89, p. 6-8.

Central Social Welfare Board. Nehru, Jawaharlal. Public Welfare.

# PUNIAB - POLITICS

353 SPECIAL issue on Punjab — the way out. Parlance, 13 (3) Dec 89, p.7-36.

Contents: President's rule — no solution, by Surjit Singh Barnala, p. 7-10; Need for a clear cut direction, by Krishan Lal Sharma, p. 11-12; Dharma and politics, by Manjit Singh Khaira, p. 13; Basic process of power, by Krishna Kant, p. 14-15; Solution requires serious selfless effort, by Inderjit, p. 16-17; Need for a countrywide movement of patriotic people, by Harkishen Singh Surjeet, p. 18-19; Centre is monkey business, by K.R. Malkani, p. 20-23; Economic forces, by Rajendra Sareen, p. 21-3; Religion and politics — unmixable, by Bir Devinder Singh, p. 24-5; The whole truth, by J.S. Anand, p. 26-7, 29; Legally speaking, by R.K. Gay, p. 28-9; Need for political will and honesty, by A.S. Narang, p. 30-1, 33; Punjab belongs to all punjabis, by Madan Gopal, p. 32; Spirit of nationalism, by K.K. Mittal, p. 33; Uttar Paschim Pradesh, by P.K. Jain, p. 34; Basic Bulwark, by Jaidev Ahuja, p. 34; Consensus needed, by Vikram Chopra, p. 35; Healing touch, by Sona Khan, p. 35; Political will, by J.S. Bali, p. 36.

Politics. Punjab.

## REFUSE DISPOSAL

354 BHATT, K.S. Economics of compost plants under Indian conditions. Quarterly Journal of the All-India Institute of Local Self-Government, 40 (4) Oct-Dec 89, p.184-7.

Garbage Grinding. Refuse Disposal.

## REGIONAL PLANNING

355 ANSARI, JAMAL H. Spatial planning and development philosophy. Civic Affairs, 37 (6) Jan 90, 37-42.

Regional Planning.

PHADKE, V.S. Bombay metropolitan region: some issues in spatial development. Economic and Political Weekly, 25 (3) 20 Jan 90, p. 175-8.

Bombay. Development. Regional Planning.

# RESERVATIONS - EMPLOYMENT

357 JAIN, H.M. Reservation policy and student agitation. Mainstream, 28(13) 20 Jan 90, p.11-12, 16.

Employment. Mandal Committee. Policy. Reservation. Student. Unrest.

358 MASANI, MINOO. Abolish reservations, promote meritocracy. Mainstream, 28 (11) 6 Jan 90, p.4, 35.

Ambedkar, B.R. Education. Employment. Gandhi, M.K. Reservation.

# ROADS — ACCIDENTS

359 BETHEL, A.C.J. Road accidents: causes and remedial measures. Journal of Transport Management, 13 (11) Nov 89, p. 15-27.

Accident. Road.

## ROADS - FINANCE

360 FLETCHER, CHRISTINE. The politics of road funding: remote aboriginal communities and federalism in Western Australian Journal of Public Administration, 48 (3) Sep 89, p. 265-76.

Construction. Finance. Road.

# RURAL DEVELOPMENT

361 AGARWAL, A.K. Rural development in India: a mixed approach. Khadi Gramodyog, 35 (11) Aug 89, p. 469-79.

India. IRDP. Rural Development.

362 AGARWAL, A.K. Rural development in North Eastern India. Khadi Gramodyog, 35 (2) Nov 88, p. 110-19.

IRDP. NREP. RLEGP. Rural Development. TRYSEM.

363 GIRDHARI, D.G. Economic programme for rural poor. Khadi Gramodyog, 36 (2) Nov 89, p. 105-8.

Poor. Rural Development.

364 GITTENDEN, ROBERT and DAVID A.M. LEA. Whose wants in 'needs based planning? some examples of unwritten agendas from the provincial integrated rural development programmes of Papua New Guinea. Public Administration and Development, 9 (5) Nov-Dec 89, p. 471-80.

Papua New Guinea. Rural Development.

365 MEHTA, BALRAJ. Rural development: the position of farm worker. Monthly Commentary on Indian Economic conditions, 31 (5) Dec 89, p. .21-4.

Farm Labour. Rural Development.

366 MOHAN, B.P. VENKATA NARASAIAH and B. KUBERUDU. Sericulture for rural development. Khadi Gramodyog, 36 (4) Jan 90, p. 167-72.

Rural Development. Sericulture.

367 MOHINDER SINGH. Nehru and rural development. Khadi Gramodyog, 36 (2) Nov 89, p. 99-106.

Nehru, Jawaharlal. Rural Development.

368 RANJIT SINGH. The other side of rural development in India. Manthan, 10 (11) Nov 89, p. 29-38.

India. Rural Development.

RAY, SUNIL BARAN. A note on production processes, growth of SCP unfolding exchange — anti thesis of rural under development. Journal of Rural Development, 8 (6) Nov 89, p. 657-60.

Rural Development. Socialism.

370 SRINIVASAN, S. Rural development programme in the mid-80's. Khadi Gramodyog, 36 (4) Jan 90, p. 186-97.

Rural Development.

371 VARAMBALLY, K.V.M. Managerial aspects of rural development. Khadi Gramodyog, 35 (10) Jul 89, p. 439-42.

Agricultural Credit. Management. Rural Development.

# RURAL DEVELOPMENT — CITIZEN PARTICIPATION

372 SAMANTA, R.K. People's participation in rural development. Khadi Gramodyog, 35 (10) Jul 89, p. 421-7.

Citizen Participation. Poverty. Rural Development.

SARADHI, Y. PARDHA (Osmania Univ. Hyderabad). Dimension of participation in development. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 869-76.

Experience has shown prime importance of people's participation in the success of developmental programmes, more particularly in the rural areas. Y. Pardha Saradhi discusses participation of four distinct kinds relating to decision-making, implementation, sharing of benefits and evaluation that have been identified so far. These together constitute a cycle of developmental activity in the process of operationalisation, according to him. Following a discussion on different aspects of each of the four kinds, he finds that the basic concern of political scientists in participation is with decision-making and evaluation, that of administrators with implementation of policies and programmes, and that of economists with sharing of benefits of development programmes. He also observes that for rural development projects, participation in decision-making and implementation pertains to 'inputs' while that in sharing of benefits and evaluation pertains to 'output'. The problem of participation in administration is assuming crucial significance. Not only it raises wider questions of alienation but also of accountability and efficiency of administrative as well as political processes. -Reproduced from editorial.

Citizen Participation. Rural Development.

#### RURAL DEVELOPMENT — PLANNING

374 SUNDER, I. Problems and prospects of rural development planning. Khadi Gramodyog, 35 (10) Jul 89, p. 443-7.

Community Development. Planning. Rural Development.

# SAVING AND INVESTMENT

375 PUROHIT, BRIJESH C. Corporate savings behaviour in India: a model. Economic and Political Weekly, 25 (7-8) 17 Feb 90, p. M-2-M-8.

Investment. Saving.

#### **SAVINGS**

376 SHETTY, S.L. Saving behaviour in India in the 1980s: some lessons. Economic and Political Weekly, 25 (11) 17 Mar 90, p. 355-60.

Foreign Exchange. India. Investment. Saving.

#### SCHEDULED CASTES

377 SPECIAL issue on Scheduled Castes in India. Social Change, 19 (3) Sep 89, p. 3-94.

Contents: Protective discrimination and the equality of opportunity, by A.T. Uplaonkar, p.3-15; Reactionary dissent by caste Hindu employees, by Harinder Kaur and B.P. Singh, p.23-30; Scheduled castes as agricultural labourers, by G. Nancharaiah, p.31-41; Socio-economic condition of scavangers in Himachal Pradesh, by D.S. Thakur, K.C. Sharma and Jasminder Kaur, p.42-55; Socio-cultural characteristics of Dusadhs, by Ashok K. Singh. p.56-61; Housing patterns in scheduled castes of Andhra Pradesh: a micro-empirical study, p.62-75; Rural housing among scheduled castes in two districts of Andhra Pradesh: a comparison of parameters and predictors, by C.R. Prasad Rao, K.S. Bhat and M. Venkataramana, p.76-89; Affective syndrome crises in scheduled castes, by A. Majeed and E.S.K. Ghose, p. 90-4.

India. Scheduled Caste.

# SCHEDULED CASTES AND SCHEDULED TRIBES

378 RAMAIAH, A. Reserved, but restricted. Mainstream, 28 (13) 20 Jan 90, p. 13-16.

Caste. Hinduism. Scheduled Caste. Scheduled Tribe. Social Change. Untouchability.

#### SCIENCE

379 BAXI, UPENDRA. Law and ethics in an era of exploding science. Mainstream, 28(18) 24 Feb 90, p. 7-9, 29.

Ethics. Law. Science.

# SEWAGE DISPOSAL

380 O'TOOLE, LAURENCCE J., Jr. Alternative mechanisms for multiorganizational implementation: the case of waste water management. Administration and Society, 21 (3) Nov 89, p. 313-39.

Management. Sewage Disposal. Waste Water.

#### **SLUMS**

381 MAHAVIR, USHA PRASAD. Evaluation of slum upgradation programmess in Bombay. Space, 4 (2) Apr 89, p. 63-83.

Bombay. Evaluation. Slum.

382 REDDY, I.U.B. Shelter crisis in Bombay. Civic Affairs, 37 (8) Mar 90, p. 41-7.Bombay. Population. Rent Control Act. Shelter. Slum.

383 SHINDE, MANJULA. Slum dwellers as pressure groups. Social Welfare, 26 (10-11) Jan-Feb 90, p. 32-3.

Bombay, Pressure Group, Slum.

#### SOCIAL SCIENCES

384 OLUGBADE, KOLA (Univ. of Pitsburg, U.S.A.). Toward a unified social science. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 922-37. Kola Olughbade, in his article, focuses on "failure of theoretical unity" in social sciences as evidenced by political theory (which has, what Norman Barry calls, "essentially contested" concepts) on the one side and economic theory on the other. Delineating the perspectives on theoretical unity, he discusses in the next section different approaches and models like 'structural' theory (as typified by Marxism) and rational-choice model and alternative theories to the latter —he gives detailed treatment to 'social norm' theory citing leading authorities on their characteristic features.

In the next section, Kola Olugbade discusses in detail the distinct elements of rational-choice theory as well as its limitations. While sustaining the comprehensive framework of rational-choice theory and establishing its dominance on other social science theories, he concedes that many important concepts and techniques to this theory are being and will continue to be provided by other disciplines.

Kola Olugbade argues in the concluding section that the drift in social sciences "has been caused to a great extent due to the development of specialised techniques and specialised hierarchies of concepts". He also points to "a sort of ideological conflict" between approaches of many sociologists, economists and political scientists. In view of the compulsion of tackling a number of real and urgent problems, he endorses Landauer's view favouring collaboration among social scientists from its different disciplines. Emphasising the need for synthesis, he observes, "There is a dialectic in the development of scholarly endeavour as there is in many other human activities: the more we increase the specialisations, the more we are in need of synthesising efforts". The author refers to a number of aspects and it is for social scientists of different disciplinary, who pay homage to paradisciplinary, multidisciplinary and interdisciplinary approaches in human affairs, to discuss they to see what perspectives themselves unfold toward evaluation of "a unified social science". —Reproduced from editorial.

Social Science.

# SOCIAL SECURITY

JENKINS, J. CRAIG and BARBARA G. BRENTS. Social protest, hegemonic competition, and social reform: a political struggle interpretation of the origins of the American welfare state. American Sociological Review, 54 (6) Dec 89, p. 891-909.

Social Security. Welfare State. U.S.A.

# SOCIAL SERVICE

386 SPECIAL issue on social work intervention in schools. Indian Journal of Social Work, 50 (4) Oct 89, p. 403-543.

Contents: The needs of children and school social work services, by N.A. Gokarn, p. 403-11; Constraints and facilitators encountered by school social workers, by Purnima N. Mane, p. 413-21; Effective parental communication with children, by Maya B. Kirpalani, p. 423-33; Cultivating concentration power by using simple yoga and pranayam techniques, by Swami Someswarananda, p. 435-7; Mental health of school children: role of teachers, by Daksha Thakker, p. 439-50; Psychological service in school social work, by Shalini Bharat, p. 451-7; Play materials in therapeutic work with children, by Lina Kashyap, p. 459-68; Developmental work with children's groups, by Katy Y. Gandevia, p. 469-81; Working with parents of handicapped children, by Gita Shah, p. 483-95; Family life education in an aided school, by Revati Balu, p. 497-504; Education of the child in urban slums: an overview of factors effecting learning and responsive

action through social work, by Armaity S. Desai, p. 505-23; The Child labour (Prohibition and Regulation) Act, 1986, p. 525-30; National Seminar on Research on Families with Problem in India —Apr 17 to 20, 1989, Tata Institute of Social Sciences, Bombay, p. 531-43.

Child Labour (Prohibition and Regulation) Act, 1986. Education. Family Life. Handicapped Children. Parent. School. School Children. Social Service. Social Work. Social Worker. Teacher. Therapeutic. Yoga.

## SOCIAL SERVICE AGENCIES

387 DEO, JAI MANGAL. Towards a taxonomy of voluntary organisations. Abhigyan, Spring 89, p. 44-53.

Social Service Agency. Voluntary Organisation.

388 GOMES, LAWRENCE. Role of voluntary and other organisations in development. Yojana, 33 (22) 1 Dec 89 p. 28-31.

Social Service Agency. Voluntary Organisation.

#### SOCIALISM

BARDHAN, PRANAB. Some reflections on premature obituaries of socialism.
 Economic and Political Weekly, 25 (5) 3 Feb 90, p. 259-62.
 Socialism.

390 MITRA CHENOY, KAMAL A. Current problems of existing socialism. Mainstream, 28 (13) 20 Jan 90, p. 25-7.

Glasnost. Perestroika. Socialism. U.S.S.R.

391 VANAIK, ACHIN. End of an era: turmoil in USSR and Eastern Europe. Economic and Political Weekly, 25 (6) 10 Feb 90, p. 345-51.

Eastern Europe. Marxism. Socialism. U.S.S.R.

#### SOCIOLOGY

392 GUHA, RAMACHANDRA. Sociology in India: some elective affinities. Contribution to Indian Sociology, 23 (2) Jul-Dec 89, p. 339-46.

India. Research. Sociology.

#### SOCIOLOGY, RURAL

393 ROGERS, MARVIN L. Patterns of change in rural Malaysia. Asian Survey, 29 (8) Aug 89, p. 764-85.

Community Life. Malaysia. Rural. Social Change. Sociology.

# SOCIOLOGY, URBAN

394 BRADSHAW, YORK W. and ELVIS FRASER. City size, economic development, and quality of life in China: new empirical evidence. American Sociological Review, 54 (6) Dec 89, p. 986-1003.

China, Economic Development. Urban Sociology.

# **STANDARDS**

395 NADKARNI, V.P. Standardization. Khadi Gramodyog. 36 (4) Jan 90, p. 177-80.
Standardization.

# STRESS, OCCUPATIONAL

396 SINGH, ANUP KUMAR and P.N. MISHRA. Stress reduction techniques: Western and Eastern approaches. MDI Management Journal, 3 (1) Jan 90, p. 82-95.

Executive. Manager. Occupational Stress. Stress Reduction Technique. Yoga.

#### SUPREME COURTS

397 EPSTEIN, LEE, THOMAS G. WALKER and WILLIAM J. DIXOM. The Supreme Court and criminal justice disputes: a neo-institutional perspective. American Journal of Political Science, 33 (4) Nov 89, p. 825-77.

Criminal Procedure. Supreme Court. U.S.A.

# TAXATION, DIRECT

398 MALONEY, MAUREEN A. An analysis of direct taxes in India: a feminist perspective. Journal of the Indian Law Institute, 30 (4) Oct-Dec 88, p. 397-414.

Direct Taxation. Taxation.

## **TEACHERS**

399 GHANCHI, D.A. New directions of teaching at higher level. University News, 28 (7) 12 Feb. 90, p. 1-4.

College. Education. Higher Education. Teacher. University.

# TEACHERS - ASSOCIATIONS

400 THURSTON, DONALD R. The decline of the Japan teachers union. Journal of Contemporary Asia, 19 (2) 89, p. 186-205.

Association. Education. Japan. Teacher.

# **TEACHING**

401 NARASAIAH, P. and C. RAJA MOULI. An experiment in distance teaching: a case study of Andhra Pradesh Open University. University News, 28 (4) 22 Jan 90, p. 3-6.

Andhra Pradesh. Case Study. College. Distance Teaching. Open University. University.

#### TECHNOLOGY

402 MOWERY, DAVID C. and NATHAN ROSENBERG. New developments in U.S. technology policy: implications for competitiveness and international trade policy. California Management Review, 32 (1) Fall 89, p. 107-24.

Foreign Commerce. Policy. Technology. U.S.A.

MUSHITA, ANDREW T. The impact of biotechnology in developing countries. Development, 2/3, 89, p. 131-4.

Biotechnology. Developing Country.

404 NAGESH KUMAR. Cost of imported and local technologies: implications for technology policy. Economic and Political Weekly, 25 (2) 13 Jan 90, p. 103-6.

Cost. Policy. Technology.

405 OONMEN, T.K. Technology and environment: building a balance between society and nature through technological pluralism. Future (26-27) Autumn Winter 89, p. 45-8.

Environment. Technology.

## **TELEPHONES**

406 FLETCHER, JOSEPH F. Mass and elite attitudes about wiretapping in Canada: implications for democratic theory and politics. Public Opinion Quarterly, 53 (2) Summer 89, p. 225-45.

Canada. Elite. Right of Privacy. Telephone. Wiretapping.

### **TELEVISION**

407 BENEGAL, SOM. A vision for electronic media. Mainstream, 28 (18) 24 Feb 90, p. 27-9.

Autonomy. Chanda Committee. Joshi Committee. Mass Media. Television. Verghese Committee.

BHATT, TUSHAR. Need to salvage rural TV. Mainstream, 28 (11) 6 Jan 90, p. 9-10, 35.

All India Radio. Autonomy. Doordarshan. Rural. Television.

409 MALIK AMITA. Doordarshan in the eighties. Mainstream, 28 (10) 30 Dec 89, p. 8-10.

Television.

MANE, P.M. Role of television in transfer of farm technology. Journal of Rural Development, 8 (6) Nov 89, p. 681-7.

Agriculture. Technology. Television.

411 SINHA, ABHAY. How far AIR, TV can be autonomous? Link, 32 (22) 7 Jan 90, p. 13-14.

All India Radio. Autonomy. India. Television.

#### **TERRORISM**

GIBBS, JACK P. Conceptualization of terrorism. American Sociological Review,
 54 (3) Jun. 89, p. 329-40.

Terrorism.

PURI, BALRAJ. Roots of terrorism. Mainstream, 28 (13) 20 Jan 90, p. 4, 6.

Kashmir. Terrorism.

# TIME AND MOTION STUDY

PRONOVOST, GILLES. The sociology of time. Current Sociology, 37 (3) Winter 89, p. 1-93.

Motion Study. Social Time. Sociology. Time. Time Measurement.

## TOURIST TRADE

PAGE, STEPHEN. Tourism planning in London. Town and Country Planning, 58 (12) Dec 89, p. 334-5.

London. Planning. Tourism Trade.

## TRAFFIC

416 RAYUDU, C.S. Traffic management for safe driving. Civic Affairs, 37 (6) Jan 90, p. 25-8.

Management. Traffic.

#### TRAINING

417 CATALANELLO, RALPH and JOHN REDDING. There strategic training roles. Training and Development Journal, 43 (12) Dec 89, p. 51-4.

Training.

418 GIST, MARILYNE. The influence of training method on self-efficacy and idea generation among managers. Personnel Psychology, 42 (4) Winter 89, p. 787-805.

Manager. Training.

419 GUNESEKERA, ROMESH. Evaluation's serendipity: a new approach in evaluating impact. Public Administration and Development, 9 (5) Nov-Dec 89, p. 505-11.

Training.

420 LOMBARDO, CYNTHIA A. Do the benefits of training justify the costs. Training & Development Journal, 43 (2) Dec 89, p. 60-4.

Training.

421 ROPER, STEPHEN and MICHAEL MAGUIRE. Training policy in Northern Ireland, 1945-1987. Administration (Ireland), 37 (3) 89, p. 218-57.

Economic Development. Economic Planning. Ireland. Policy. Training.

422 SPECIAL issue on new dimensions in training and development. Indian Journal of Training and Development, 19 (6) Nov-Dec 89, p. 6-44.

Contents: Training for intrapreneurship, by I.S. Gajra, p. 6-11; Trainer obsolescence — concept, causes and combat strategies, by Y.K. Bhushan, p. 12-18; Human resource development in Coal India and in search of perspectives for future, by Siddhartha K. Ghosh, p. 19-25; Beyond skills: training for values, by M.B. Athreya, p. 26-31; Skill development and beyond: value base in Indian managers: the most important variable to be tackled in management development programmes, by S. Chidambara Iyer, p. 32-6; Training programmes — 'Fed' or (Useful) facilitative? by Darshana Merchant, p. 37-40; Developing middle managers — the wipro experience, by B.P. Rao, p. 41-4.

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Entrepreneur. Manager. Manpower. Training.

# TRAINING - CIVIL DEFENCE

423 BAG, S.P. Approach for modernisation and improvement of civil defence training programme. Civic Affairs, 37 (7) Feb 90, p. 35-9.

Civil Defence. Defence. Training.

# TRAINING - CIVIL SERVICE

424 CORKERY, JOAN (European Centre for Development Policy Management, maastricht, The Netherlands). Challengess of the next twenty years: future directions for training. Australian Journal of Public Administration, 48 (2) Jun 89, p. 185-95.

This paper looks at the ever-increasing pace of change in modern society, and its impact on public services. Challenges to the training and staff development function to help public services adjust to these changes in the period into the twentyfirst century are discussed. Providing means to stimulate senior officials to reflect on their work in a context broader than that of the everyday job, and ensuring a flexible, open relationship between those officials and specialised human resource professionals are seen as essential requirements.

Paper presented for the International Forum held in conjunction with Annual Conference of the International Association of Schools and Institutes of Administration at the Queensland Institute of Technology, Brisbane, July 1988.

Public Service. Training.

# TRAINING - COMPUTERS

425 SINGH, S.K. Training strategies for effective computerization. Indian Journal of Training and Development, 19 (5) Sep-Oct 89, p. 23-33.

Computer. Training.

# TRAINING - MUNICIPAL GOVERNMENT

426 KOPARDEKAR, H.D. Training and developing skills for urban management. Quarterly Journal of the All-India Institute of Local Self-Government, 40 (4) Oct-Dec 89, p. 166-75.

Management. Municipal Government. Training.

# TRAINING — PERSONNEL

427 BHUSHAN, V.K. Training and human resources development. Indian Journal of Training and Development, 19 (5) Sep-Oct 89, p. 18-22.

Human Resource Development. Personnel. Training.

# TRAINING - RURAL DEVELOPMENT

428 PRIYA, ANU and K. SINGH. Training profile of extension personnel and its effectiveness for rural development. Indian Journal of Training and Development, 19 (5) Sep-Oct 89, p. 37-44.

Rural Development. Training.

# TRANSPORTATION

429 GANESAN, R. Economics of rural transportation. Journal of Transport Management, 14 (2) Feb 90, p. 5-9.

Economics. Rural. Transportation.

#### TRIBES AND TRIBAL SYSTEM

430 LUTHRA, P.N. Jawaharlal Nehru's tribal policy. Social Welfare, 36 (8) Nov 89, p. 4-5, 31.

Nehru, Jawaharlal. Policy. Tribal System. Tribe.

- 431 MUKHOPADHYAY, DURGADAS. Tribal women in development. Social Welfare, 36 (8) Nov 89, p. 17-19.
  - Tribal System. Tribe. Woman.
- PATTADAR, SUBIMAL and ASHIS KUMAR BISWAS. Tree-man relationship a survival process. Social Welfare, 36 (10-11) Jan-Feb 90, p. 36-7.

  Bihar. Deforestation. Hos. Mondas. Oraons. Santhals. Tribal System. Tribe.
- PRASAD, ROHINI. Indebtendness among tribals of Bastar. Khadi Gramodyog, 36 (5) Feb 90, p. 225-9.
  - Bastar. Indebtedness. Tribal System. Tribe.
- RAO, M. JAGADESWARA and M.B. SHANKAR RAO. Tribal development in India—some facets. Nirnay, 4 (3) Sep 89, p. 1-10.
   Tribal System. Tribe.
- 435 RAY, BAREN. Tribal problem in India. Mainstream, 28 (13) 20 Jan 90, p. 28-30. India. Tribal System. Tribe.
- 436 TRIBAL planning. Yojana, 33 (22) 1 Dec 89, p. 1-18.

Contents: Impact of tribal welfare programmes, by Biswajit Sen, p.4-6, 10; Role of Coops in tribal economy, by S. Mahalingam, p. 7-10; Tribal economy, by I.K. Barthakur, p. 11-12; Systematic planning for tribal welfare, by Subah Singh Yadav and Mahabilesh Raj, p. 13-14, 27; Jhumming needs control, by B.K. Paul, p. 15-16; Tribal planning in Himachal Pradesh, by Mary Parmar, p. 17-18.

Planning. Tribal System. Tribe.

# U.K. — COLONIES

437 KERSELL, J.E. Team management and development in Montserrat and Anguilla. Public Administration and Development, 10 (1) Jan-Mar 90, p. 81-91.

Anguilla. Colony. Montserrat. U.K. West India.

#### URBAN ECONOMICS

438 RIBEIRO, E.F.N. Streamlining development control measures: a case study of Delhi. Civic Affairs, 37 (6) Jan 90, p. 8-16.

Case Study. Delhi. Urban Economics.

#### URBANIZATION

439 BRADSHAW, YORK W. and ELVIS FRASER. City size, economic development, and quality of life in China: new empirical evidence. American Sociological Review, 54 (6) Dec 89, p. 986-1003.

China. City Planning. Economic Development. Standard of Living. Urbanization.

440 SPECIAL issue on Urban innovation for the 21st century. Cities, 7 (1) Feb 90, p. 3-86,

Contents: A dual strategy for deliberate social change in cities, by Janice E. Perlman, p. 3-15; Innovation and creativity: comparison between public management and private enterprise, by Alan Altshuler and Marc Zegans, p. 16-24; Cross national learning for urban policy making, by Ian Masser, p. 25-30; knowledge transfer from poor to rich cities: a new turn of events, by Bishwapriya Sanyal, p. 31-6; The ecology of urban poverty, by H. Jeffrey Leonard and Patti Petesch, p. 37-40; A third generation of urban systems innovations, by John P. Eberhard, p. 41-8; Macroeconomic adjustment and the city, by Michael A. Cohen, p. 49-59; Urban policies for social transformation: the case of Sao Paulo,

p. 60-4; Innovative technologies for Latin American megacities: state and community involvement, by Susana Finquelievich, p. 65-71; Urbanization in global perspective: concluding remarks, by Arcot Ramachandran, p. 81-6.

City. Poverty. Social Change. Technological Innovation. Urban Innovation. Urbanisation.

### U.S.S.R. — POLITICS

441 MODAK, A.G. The Gorbachevian policy of openness. India Quarterly, 45 (1) Jan-mar 89, p. 46-70.

Gorbachev, Mikhail. Politics. U.S.S.R.

# VIETNAM — ECONOMIC CONDITIONS

442 CIMA, RONALD J. Vietnam's economic reform: approaching the 1990s. Asian Survey, 29 (8) Aug 89, p. 786-99.

Economic Condition. Economic Reform. Vietnam.

## VILLAGE PANCHAYATS

443 AHMED, NIZAM V. Government politics and village reform in Bangladesh: a note on alternative approaches. International Review of Administrative Sciences, 55 (3) Sep 89, p. 493-516.

Bangladesh. Village Government. Village Panchavat.

444 ASHIRVAD, N. (Nagarjuna Univ., Nagarjuna Nagar). Hundred years of village administration in Andhra Pradesh (1889-1989) with special reference to Andhra region. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 994-1001.

In his Note, N. Ashirvad discusses evaluation of village administration in Andhra during the past 100 years. Covering, in brief, ancient and medieval India, and changes introduced by the British Government, he focuses on Village Officers in Andhra, and discusses their appointment, functions, and conditions of service. Discussing the changes introduced since Independence, he covers recommendations of Unnithan Committee (1961), Village Officers Service Rules (1969), abolition of part-time Village Officers System (1983) and its impact, and the problems that persist in the new administrative set-up at the village level. Ashirvad also makes a few suggestions in this regard. — Reproduced from editorial.

Administration. Village Panchayat.

445 NARVEKAR, D.G. Parliament and Panchayat. Journal of Parliamentary Information, 35 (3) Sep 89, p. 301-9.

Parliament. Village Panchayat.

NATH, V. Panchayati Raj: the promise and the prospect. IASSI Quarterly, 8 (2) Sep 89, p. 134-40.

Panchayati Raj. Village Panchayat.

447 RAGHAVA RAO, M.V. New concept of V.Is: role of Panchayat Raj and voluntary organisations. Khadi Gramodyog, 35 (2) Nov 88, p. 97-100.

Panchayati Raj. Rural Industry. Social Service Agency.

448 SAMPURAN SINGH. Power to people : a balanced approach. Social Welfare, 36 (7) Oct 89, p. 22-3.

Panchayati Raj. Village Panchayat.

449 THIMMAIAH, G. Democratic decentralisation: the karnataka experience. Man and Development, 11 (3) Sep 89, p. 27-38.

Decentralisation. Karnataka. Panchayati Raj. Village Panchayat.

#### WAGES

450 SANTIAGO, CARLOS E. The dynamics of minimum wage policy in economic development: a multiple time-series approach. Economic Development and Cultural Change, 38 (1) Oct 88, p. 1-30.

Mathematical Models. U.S.A. Wages.

# WASTE, UTILISATION OF

451 SPECIAL issue on solid waste management for metropolitan development. Regional Development Dialogue, 10 (3) Autumn 89, p. iii-xii, 1-85.

Contents: Challenges in reforming the philosophy and practice of solid waste management: a social perspective, by Christine Furedy, p. iii-x; Solid waste management: a base for healthier metropolitan development, by Sukehiro Gotoh, p.xi-xii; Issues and factors to be considered for improvement of solid waste management in Asian metropolises, comment by C.D. Kotnis, p. 1-12; Social considerations in solid waste management in Asian cities, by Christine Furedy, comments by Guenter Tharun and Lucia Vonny Sukhaneny; p. 13-43; Policy options for promoting resource recycling in Japan, by Masaru Tanaka and Haruo Matsumura, comments by Tomitaro Sueishi, p. 44-67; Selection of appropriate technology for solid waste management in Asian metropolises, by Hisashi Ofawa, comment by Kunitoshi Sakurai, p. 68-89; Approaches to manpower development in the field of solid waste management in Asian metropolises, by Guenter Tharun, Comments by Carl R. Bartone and Francisco P. Fellizas, Jr. p. 90-112; Municipal solid waste management in Beijing present status and future tasks by Shi Yang, comments by Hitoshi Terashima and R.K. Seth, p. 113-34; Appendix 1: Group discussion reports for the International expert group seminar on improving solid waste management in the context of metro-politan development and management in Asian Countries, Beijing, 5-9, Sep 1988; Appendix 2: Abstracts of case studies, p. 148-85.

Waste, Utilisation.

#### WATER RESOURCES

452 KRUPANIDHI, K.V. J.R. The management of ground water and the problems of regulating its exploitation to ensure both sustainability and equity in rural and urban areas. Bulletin: Madras Development Seminar Series, 19 (2) Dec 89, p. 593-5101.

Management. Rural. Urban. Water Resource.

453 MOHANA KRISHNA, A. The legal principles and institutional mechanism for optimising water use in river basins. Bulletin: Madras Development Seminar Series, 19 (2) Dec 89, p. S-102-S-117.

Water Resource.

454 SWAMINATHAN, L.P. and P. KANDASWAMY. Ground water management in hard rock areas. Bulletin: Madras Development Seminar Series, 19 (2) Dec 89, p. S-118-S-129.

Management. Water Resource.

#### WATER RESOURCES DEVELOPMENT

455 THOMAS, K.C. Water resources and development prospects. Mainstream, 28 (21) 17 Mar 90, p. 19-21, 24.

Water Resource Development.

#### WATER SUPPLY

456 BALASUBRAMANIAN, R. Water resource management: a case study. Yojana, 33 (22) 1 Dec 89, p. 25-7.

Case Study. Management. Water Resource. Water Supply.

457 THOMBRE, D.K. Problems of source in rural water supply in Pune District of Maharashtra: a case study. Civic Affairs, 37 (6) Jan 90, p. 29-35.

Case Study. Pune. Rural. Water Supply.

#### WELFARE STATE

458 JENKINS, J. CRAIG AND BARBARA G. BRENTS. Social protest, hegemonic competition, and social reform: a political struggle interpretation of the origins of the American Welfare state. American Sociological Review, 54 (6) Dec 89, p. 891-909.

America. Social Reform. Welfare State.

# WOMEN

459 CAPOOR, INDU. Women and development—experiences of voluntary organisation, Chetna. Nirnay, 4 (4) Dec 89, p. 105-10.

Chetna. Development. Social Service Agency. Voluntary Organisation. Woman.

460 CHEN, MARTY. A sectoral approach to promoting women's work: lessons from India. Nirnay, 4 (4) Dec 89, p. 72-92.

Agriculture. Farm Labour. India. Labour. Policy. Woman.

461 GANDHI, NANDITA and NANDITA SHAH. Opening doors—making space for women. Administrator, 34 (3) Jul-Sep 89, p. 16-20.

Women.

JENA, VANDANA KUMARI (Curzon Road Apartments, kasturba Gandhi Marg, New Delhi). Women and development. Indian Journal of Public Administration, 35 (4) Oct-Dec 89, p. 977-93.

The article by Vandana Kumari Jena, which won first prize in IIPA's Annual Essay Competition for 1989, discusses role of women in development. In the first section of her article, she discusses the reason for backwardness of women and the social, economic and political constraints which have impeded their participation in discharging crucial developmental role. In the next section, Jena surveys the measures that have been taken to raise the status of women in the country. These include constitutional provisions — under Article 14, 15 (3), 16 (1) and (2) — and provisions under Plan documents (from First to Seventh Plan) and the 20-point programme. In this regard, she also discusses recommendations of Committee on Status of Women in India, National Perspective Plan for Women, and National Commission on Self-employed Women. She also highlights provisions for training of women in New National Education Policy and various schemes for economic development of women in rural as well as urban areas, including their social development and rehabilitation. She devotes the next section to discussion on important legislative measures in this regard. In the last section of her article, she makes a strong plea for adoption of an integrated approach for

development of women in future covering all aspects.—Reproduced from the editorial.

Development. Woman.

463 KUTTY KRISHNAN, A.C. and K. SUCHETHA KUMARI. Status of women in rural labour households of a Kerala village. Journal of Rural Development, 8 (6) Nov 89, p. 661-72.

Kerala. Labour. Rural Development. Rural Labour. Woman.

NANDA, S.K. Women power. Nirnay, 4 (4) Dec. 89, p. 61-71. Chipko Movement. Illiteracy. Legislation. Woman.

465 PILLAI, J.K. Development and advancement of women in management. University News, 28 (9) 26 Feb 90, p. 1-3.

Development. Management. Woman.

PRASAD, ANNIE. Development programme for women in Gujarat during the Eighth Five Year Plan. Nirnay, 4 (4) Dec 89, p. 51-60.

Eighth Five year Plan. Gujarat. Woman.

467 UNNI, JEEMOL. Work participation of women in India. Economic and Political Weekly, 25 (10) 10 Mar 90, p. 497-8.

India. Woman. Work Participation.

#### WOMEN-EMPLOYMENT

468 SUNDARI, S. and MANIMEKHALAI. Women workers in the paddy processing industries. Social Welfare, 36 (10-11) Jan-Feb 90, p. 14-17.

Employment. Industry. Poverty. Tamil Nadu. Woman.

# WOMEN-LEGAL STATUS

469 HALE, SYLVIA. The status of women in India. Pacific Affairs, 62 (3) Fall 89, p. 364-81.

India. Legal Status. Woman.

470 PANDE, MRINAL. Status of women. Mainstream, 28 (20) 10 Mar 90, p. 4-6.Legal Status. Woman.

## WORK

471 BREEN, RICHARD. The work experience programme in Ireland. International Labour Review, 127 (4) 88, p. 429-44.

Employment, Ireland, Unemployment, Work,

#### ZERO-BASE BUDGETING

472 KAPTAN, SANJAY SHANKAR. Reforming university budgeting. University News, 28 (9) 26 Feb 90, p. 4-8,11.

Budget. College. Education. University. Zero-Base Budgeting.

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- 473 BHATIA, B.M. Six tasks for farm policy planners. Tribune, 31 Jan 90, p. 8. Farm Policy. India.
- DANTWALA, M.L. Rural credit. Economic Times, 30 March 90, p. 7; 31 Mar 90, p. 9.

Agriculture. Rural Credit.

- DHAWAN, B.D. Water management. Economic Times, 30 Jan 90, p. 7; 31 Jan 90, p. 7.Irrigation. Management. Water.
- 476 GILL, K.S. Debt write off: how to go about it. Economic Times, 12 Feb 90, p. 9. Credit. Write off.

# BACKWARD AREAS

- 477 SADHAK, H. Strategy for growth of backward areas. Financial Express, 7 Feb 90, p. 7.
  - Backward Area. Growth.
- 478 SARMA, K. RAMA KRISHNA. Regional development. Business Standard, 8 Feb 90, p. 5; 9 Feb 90, p. 5; 10 Feb 90, p. 5; 13 Feb 90, p. 5.

Backward Area. Regional Development.

## BACKWARD CLASSES

479 ROY, A.K. No merit in caste: importance of motivation. Statesman, 9 Jan 90, p. 6.

Backward Class. Caste. Motivation.

#### CIVIL SERVICE

SAi ev Sir NAND. Bureaucracy and politics. Hindustan Times, 8 Jan 90, p. 11.

Bu shveracy. Civil Service. Politics.

# DEFENCE, NATIONAL

481 SUBRAHMANYAM, K. How not to cut defence spending. Hindustan Times, 18 Jan 90, p. 11; 19 Jan 90, p. 11.

Expenditure. National Defence.

# ECONOMIC DEVELOPMENT

482 ALAGH, YOGINDER K. Planning: from brave talk to brass tasks. Financial Express, 27 Feb. 90, p. 9.

Economic Development. Planning.

483 ALAGH, YOGINDER K. Planning and liberal licence. Financial Express, 13 Feb 90, p. 5.

Liberal Licence. Planning.

484 ARUN KUMAR. Economic agenda: policy coordination essential. Statesman, 20 Jan 90, p. 6.

Economic Development.

CHATTOPADHYAY, P. Planning Commission: in quest of status. Financial Express, 21 Mar 90, p. 7.

Planning Commission.

486 DUBHASHI, P.R. Consensus needed on plan objectives. Times of India, 23 Mar 90, p. 8.

Economic Development.

DUTT, R.C. Report on economy: social setting ignored. Statesman, 24 Feb 90, p. 6.Economic Development.

GUPTA, S.P. Eighth plan approach paper: changes in directions? Financial Express, 19 Mar 90, p. 7.Eighth Five Year Plan. Planning. Planning Commission.

LAKDAWALA, D.T. Seventh Plan financing. Economic Times, 9 Mar 90, p. 7; 10 Mar 90, p. 11.
 Seventh Five Year Plan. Planning. Planning Commission.

MEHTA, FREDIC A. Restructuring the economy. Financial Express, 5 Feb 90, p. 7; 6 Feb 90, p. 7.
 Economic Development.

MUKHERJEE, PRANAB. State of the economy. Business Standard, 31 Jan 90, p. 5; 2 Feb 90, p. 5.
 Economic Development.

492 NOORANI, A.G. Planning Commission: new status. Indian Express, 8 Feb 90, p. 8.

Planning Commission.

PAI PANANDIKER, V.A. Planning: where did we go wrong? Economic Times, 27 Feb 90, p. 7.

Economic Development.

494 PARANJAPE, H.K. The Planning Commission. Economic Times, 5 Jan 90, p. 7; 6 Jan 90, p. 5.

Planning Commission.

495 RANGACHARI, K. New plan approach: shift in strategy needed. Statesman, 19 Feb. 90, p. 6.

Eighth Five Year Plan.

- 496 ROY, R.K. Decentralised planning: fine sentiments not enough. Times of India, 28 Feb 90, p. 8.
  - Decentralised Planning.
- 497 ROY, R.K. Thrust of new plan: managing change is the task. Times of India, 17 Jan 90, p. 6.
  - Eighth Five Year Plan.
- 498 SARMA, N.A. Economic difficulties. Business Standard, 18 Jan 90, p. 5. Economic Development.
- SETHI, J.D. Power structure and decentralisation. Business Standard, 7 Mar 90, p. 7.
   Decentralisation. Economic Development.
- SUBRAHMANYAM, K. Flaws in planning process: need for long-ranged assessment. Times of India, 27 Feb 90, p. 8.
   Economic Development.
- THIMMAIAH, G. The Planning Commission: advantages of statutory status.
   Deccan Herald, 19 Jan 90, p. 8.
   Planning Commission.
- VENKATESWARAN, R.I. Planning Commission's function: firm guidelines required. Business Standard, 2 Feb 90, p. 5.Planning Commission.

#### **EDUCATION**

- 503 AMRIK SINGH. Who makes a good V-C? Hindustan Times, 11 Jan 90, p. 11. Higher Education. Vice Chancellor.
- ARYA KUMAR. Education. Economic Times, 26 Jan 90, p. 7; 27 Jan 90, p. 5. Education.
- 505 SETHI, J.D. Education policy: no serious priorities. Statesman, 17 Feb 90, p. 6. Education. Education Policy.

# **ELECTIONS**

VENKATASUBRAMANIAN, P.B. Some aspects of electoral reform. Indian Express, 15 Feb 90, p. 8.

Electoral Reform.

## **EMPLOYMENT**

507 MADHAVAN, S. Right to work: the ramifications. Financial Express, 23 Feb 90, p. 7.

Employment. Right to Work.

- PAI PANANDIKAR, D.H. Right to work. Hindustan Times, 16 Jan 90, p. 11.
  Right to Work.
- 509 TARKUNDE, V.M. The right to work: making the concept feasible. Statesman, 10 Feb 90, p. 6.

-

Right to Work.

## FEDERAL STATE RELATIONS

510 RANGACHARI, K. Inter-state council: purely an advisory role. Statesman, 19 Mar 90, p. 6.

Federal State Relation. Inter-state Council.

511 THARYAN, F. Inter-state council: a constitutional need. Hindustan Times, 19 Feb 90, p. 13.

Inter-state Council.

512 THIMMAIAH, G. Plan to have an inter-state council: it must be politically effective. Deccan Herald, 8 Jan 90, p. 8.

Inter-state Council.

#### **FINANCE**

513 JADHAV, NARENDRA. Domestic debt burden. Economic Times, 5 Feb 90, p. 5; 6 Feb 90, p. 9.

Domestic Debt.

514 MITRA, ASHOK. Fiscal structure: need for a fresh look. Economic Times, 6 Mar 90, p. 7.

Finance.

- PAI PANANDIKER, D.H. The budget deficit. Hindustan Times, 30 Jan 90, p. 13. Budget Deficit.
- 516 PANI, NARENDAR. Karnataka finances: discipline may not be enough. Economic Times, 15 Jan 90, p. 5.

Finance. Karnataka.

#### FINANCIAL INSTITUTIONS

517 MALHOTRA, R.N. Indian banking. Business Standard, 11 Jan 90, p. 5; 12 Jan 90, p. 5.

Bank.

518 RAJENDRA SINGH. Customer service in banks: marketing approach can reap dividend. Business Standard, 13 Jan 90, p. 5.

Bank. Customer Service.

519 VELAYUDHAN, T.K. RBI and government: the relationship. Economic Times, 13 Jan 90, p. 6.

Bank, Reserve Bank of India.

# GOVERNMENT, CENTRAL

520 UMASHANKAR, P.K. Role of PM's office growing everywhere. Times of India, 30 Jan 90, p. 5.

Prime Minister Office.

## GOVERNMENT ENTERPRISE

521 PAREKH, T. Privatisation: IOC's proposal excellent. Business Standard, 13 Jan 90, p. 5.

Indian Oil Corporation. Privatisation.

522 VENUGOPAL REDDY, Y. Bureau of Public Enterprises. Economic Times, 2 Jan 90, p. 5; 3 Jan 90, p. 7.

Bureau of Public Enterprises.

#### **GOVERNORS**

- 523 BUCH, M.N. Governor is not Centre's agent. Indian Express, 14 Feb 90, p. 8. Governor.
- 524 DHAVAN, RAJEEV. Appointment of governors. Indian Express, 19 Feb 90, p. 8.
  Appointment. Governor.
- 525 MALHOTRA, INDER. Raj Bhavans remain defiled. Times of India, 8 Feb 90, p. 8.

Governor.

526 SAHAY, S. Removal of governors: A wrong precedent. Hindustan Times, 24 Jan 90, p. 13.

Governor, Removal,

#### HEALTH SERVICES

527 MATHUR, M.P. Primary health care: the urban scenario. Economic Times, 1 Jan 90, p. 5.

Health Service, Urban,

#### **INDUSTRY**

528 MUKHERJEE, AMITABHA. Growth centres : need for change in approach. Economic Times, 8 Jan 90, p. 5.

Industry.

529 SINGH, V.P. and S. KAPUR. Industrial sickness: enactment for tackling problems. Economic Times, 19 Mar. 90, p. 9.

Industrial Sickness. Industry.

# JUSTICE, ADMINISTRATION OF

530 DHAVAN, RAJEEV. Legal aid: forgotten mandate. Hindustan Times, 31 Jan 90, p. 11.

Legal Aid.

#### LABOUR

- KUMAR, D. SAMPATH, Social Security: the ESI experience. Economic Times, 19 Jan 90, p. 7.ESI. Social Security.
- 532 PENNATHUR, KRISH. Workers' participation: feasibility in India. Economic Times, 15 Feb 90, p. 9.

Workers' Participation.

## LOCAL GOVERNMENT

533 MATHUR, M.P. Municipal bodies: need to reshape fiscal transfers. Business Standard, 2 Mar 90, p. 5.

Municipal Government.

# MANAGEMENT

534 BALASUBRAMANIAN, N. Management audit. Business Standard, 1 Mar. 90, p. 5; 2 Mar 90 p. 5.

Audit. Management.

#### MASS MEDIA

- DATTA, BHABATOSH. Autonomy in the air. Business Standard, 7 Feb 90, p. 5.

  Autonomy. Mass Media.
- 536 GROVER, A.N. Prasar Bharati needs some teeth. Hindustan Times, 22 Feb 90, p. 11.

Mass Media. Prasar Bharati.

537 SARKAR, CHANCHAL. Electronic media: the debate within. Hindustan Times, 3 Jan 90, p. 11.

Mass Media.

#### MONEY

538 SIMHA, S.L.N. Black money: how it operates. Hindustan Times, 8 Mar 90 p. 11. Black Money. Money.

## **OMBUDSMAN**

- AGARWAL, U.C. An incomplete Lok Pal. Economic Times, 16 Jan 90, p. 5. Lokpal.
- 540 GOYAL, K.N. Fitting the bill. Statesman, 31 Jan 90, p.6; 1 Feb 90, p. 8. Lokpal. Lokpal Bill.
- 541 MAHESHWARI, S.R. For a really effective Lok Pal. Hindu, 27 Mar 90, p. 17. Lokpal.

542 SAHAY, S. Lokpal bill: for short of ideal. Hindustan Times, 12 Jan 90, p. 11. Lokpal. Lokpal Bill.

## POPULATION

543 REDDY, P.H. India caught in a demographic trap. Times of India, 23 Jan 90, p. 6.

Population.

544 WADIA, AVABAI B. Family planning: an agenda for the nineties. Economic Times, 23 Jan 90, p. 11.

Birth Control. Family Planning.

# **POVERTY**

545 PARASHAR, R.K. Poverty alleviation: feasible as part of overall strategy. Business Standard, 6 Jan 90, p. 5.

Poverty. Poverty Alleviation.

## PUBLIC ADMINISTRATION

546 SWAROOP, S.N. Making administration responsive. Financial Express, 17 Mar 90, p. 9.

Accountability. Public Administration.

547 TYABJI, BADR-UD-DIN. Revitalising the administration. Indian Express, 5 Feb 90, p. 6.

Public Administration.

# **RAILWAYS**

548 JOHARI, H.C. Indian railways: publication of detailed paper. Economic Times, 14 Feb 90, p. 7.

Railway.

549 JOHARI, H.C. Railway budget: required thrust is missing. Business Standard, 22 Mar 90, p. 5.

Budget. Railway.

550 JOHARI, H.C. Railway budget: tasks before Fernandes. Economic Times, 26 Mar 90, p. 7.

Budget. Railway.

## RURAL DEVELOPMENT

551 DHOLAKIA, JITENDRA. People's participation in rural development. Financial Express, 23 Mar 90, p. 7.

People's Participation. Rural Development.

552 MISRA, SIBRANJAN. IRDP schemes: challenge of rural development. Business Standard, 17 Jan 90, p. 5.

IRDP. Rural Development.

553 RAMAKRISHNAN, T.R. The rural angle: a 'SWOT' analysis. Economic Times, 21 Mar 90, p. 7.

Rural Development.

554 ROY, BUNKER, Rural uplift: grass without roots. Indian Express, 23 Feb 90, p. 8.

Rural Development.

555 VIJAYARAGHAVAN, K. Rural development: the latent issues. Economic Times, 2 Feb 90, p. 9.

Rural Development.

#### TAXATION

- ARUN KUMAR. Tax reforms. Economic Times, 22 Feb 90, p. 7; 23 Feb 90, p. 7.

  Reform. Tax.
- 557 PALKHIVALA, NANI A. The income-tax act: victim of 'change mania'. Times of India, 20 Feb 90, p. 8.

Income Tax Act.

# TRANSPORTATION

558 MOHINDER SINGH. Road transport. Business Standard, 11 Jan 90, p. 5; 12 Jan 90, p. 5.

Road. Road Transportation. Transportation.

559 SULE, VISHWAS. Road transport and MV Act. Financial Express, 8 Feb 90, p. 7.

Motor Vehicle Act. Motor Transportation. Road Transportation.

# VILLAGE PANCHAYATS

MATHEW, GEORGE. Panchayat raj: what government should do. Hindustan Times, 17 Jan 90, p. 11.

Panchayati Raj. Village Panchayat.

561 THIMMAIAH, G. Evaluating evaluation: PRIs in Karnataka. Financial Express, 15 Feb 90, p. 7; 16 Feb 90, p. 5.

Evaluation. Karnataka. Panchayati Raj. Village Panchayat.

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# **BOOK NOTES**

BHASKARA RAO, V. and B. VENKATESWARLU, eds. Parliamentary democracy in India — trends and issues. Delhi, Mittal Publications, 1987. 318p. Rs. 180.00.

The origin and development of parliamentary institutions in India can be traced to the colonial past. The protracted struggle for self-rule and democracy by the Indian people under the leadership of the Indian National Congress against the alien rule has also provided them an opportunity to train themselves in parliamentary institutions. The performance of the natives in these institutions have been commended even by the statesmen of the country of their origin. We have a good start and uptil recently a fairly good track record. However problems have arisen in the recent past. Doubts were expressed about the viability of these institutions in many circles including the portals of power. Despite all this, the people in India have to prove time and again of the success of parliamentary democracy through massive mandates.

The collection presents essays-focusing on the issues and trends in the origin, development and functions of the parliamentary democracy in India.

There are four parts focusing attention on: (1) Origin of the parliamentary institutions in India, (2) Role of the political parties, (3) Inter-governmental relations, and (4) Tension areas in Indian democracy.

The edited volume consists of 27 essays. Contributors include, S.P. Verma, Amal Ray, S.R. Maheshwari, V.S. Murthy, A.M. Rajesekharaiah, Moin Shakir, Sisir Bhattacharya, J.R. Siwach, Madhusudan Reddy, Hoshiar Singh, C.V. Raghavulu, Haragopal, V.S. Prasad and others.

BHATT, ANIL. Development and social justice: micro-action by weaker sections. New Delhi, Sage, 1989. 208p. Rs. 175.00.

Despite over 40 years of planned socio-economic development, the lot of the poor in India has not improved substantially. There is now a growing feeling that the only solution is for the people — especially the lower castes, tribals and the marginalised to organise themselves. This has resulted in the phenomenon of voluntary social action which is not only responsive to the needs of the local populace but promotes self-organisation and collective consciousness among the poor.

This work provides the systematic evaluation of the way in which such grassroots organisations actually work in practice. The author has studied thirtyeight groups set up by the tribal youth in the rural areas of Gujarat. He examines the manner in which these groups promote the socio-economic development of their members while not for saking the wider struggle for their rights.

After outlining the genesis and structure of these groups, the author has presented detailed case studies to provide an in-depth examination of voluntary social action by weaker sections in India.

BROGDEN, MIKE, TONY JEFFERSON and SANDRA WALKLATE. Introducing policework. London, Unwin Hyman, 1988. 224p. £ 9.95.

This volume offers a concise overview of the subject of police-work. The authors provide critical evaluations of the contributions made by psychologists, social psychologists, historians, sociologists, and political scientists, and an assessment of how these fit within an over-all understanding of police-work.

Amongst the issues considered are: (a) the processes of socialization that lead to a 'cop culture'; (b) the historical evolution of police working practices and their current impact upon the social divisions of age, gender, race and class; (c) problems within the present system of accountability; (d) the prospects for success of recent (post scarman) initiatives, such as community consultation.

The work also provides discussion of key issues in the consideration of police work: race and crime, the question of gender, victimization and the 'new realism', police monitoring, neighbourhood with watch, and police training initiatives. There is a fifteen-page bibliography.

DUTT, R.C., ed. Challenges to the polity; communalism, casteism and economic challenges. New Delhi, Lancer, 1989. 119p. Rs. 90.00.

The looming challenge of communalism in India is the nation's single biggest internal challenge, not only to the working and stability of our domestic secular federal system, but also to the basic principles governing our national life and providing meaning to our new identity. Today communalism is tearing apart the rich, beautiful and closely knit, multi-coloured tapestry of Indian unity. In the backdrop of world history, the diverse nation of India appears as a great artefact of socio-cultural comingling, a proud product of centuries of rare human admixture of ethnic, religious, regional and linguistic strands, whose process of interaction and synthesis resulted in evolving the world's most authentic and complex plural society. It is this great polity, with its rich and rare background, that is threatened to-day with domestic disruption, due to engineered discord among its many segments. This volume records the deliberations of the two seminars. The first one, held on 7 March 1987, was on communalism and Casteism, and the second on 28 November 1987, on the Economic Challenges to the Polity.

The discussion in the first seminar revolved round the theme on communalism written by Professor Rasheeduddin Khan.

The discussion in the second seminar was initiated by Dr. P.R. Brahmananda with a theme paper in which he considers it essential to maintain a growth rate of 40 per cent per annum. He listed the conditions necessary to ensure this, and pleaded for emphasis on wage goods. Dr K.N. Kabra and Dr. A.K. Das Gupta in their notes strongly criticized Dr. Reddy. The other participants were Dr. Paulos Gregorios, Dr. Ravinder Kumar, Prof. Bipin Chandra, Dr. Gautam Mathur, Dewan Berindarnath, P.N. Haksar, Sukhamoy Chakravorty, Dr. Raja Chelliah and R.C. Dutt.

SINGH, B.P. Fiscal transfers: the working of Finance Commissions in India. Delhi, Amar Prakashan, 1989. 132p. Rs.120.00

The publication presents an integrated analysis of the working of fiscal federalism in India and points out how the Finance Commissions have failed to utilize the opportunities given to them to evolve superior methods of tackling the problems of federal finance. There are seven chapters. In the first chapter the theory of fiscal federalism has been analysed along with the development that has taken place recently. The theme of the second chapter is the historical evolution of the Indian federal finance from the early British period to the adoption of the Indian Constitution in 1950. The principles adopted by various Finance Commissions of net revenue of income tax to be transferred to the states but also to recommend the allocation of the divisible pool among the States is the subject matter of chapter three. The sharing of Union excise duties with the states is the subject matter of chapter four. All aspects of the problem of grants in aid have been taken up in chapter five. After discussing the working of the Finance Commission in respect of tax-sharing and grants, an appraisal of this work has been taken up in Chapter six. Chapter seven is the concluding chapter in which the findings of the whole work are summarised and relevant conclusions are drawn. There is a six-page bibliography.

GHARTEY, J.B. Crisis accountability and development in the Third World: the case of Africa. Aldershot, Avebury, 1987. 170p. £. 18.50.

The main objectives of this book are: (1) To appreciate the potency of accountability as a vehicle for development; (2) Realise the need to be accountable themselves and expect others to be accountable for public office, trust and property; (3) Recognise when to utilise professional services and advice to achieve accountability; (4) Realise that accounting transcends the boundaries of measuring and communicating financial transactions and that working in collaboration with social scientists and other professionals, accountants can assist in providing the desired database needed to promote peace and development in Africa.

There are nine chapters. First chapter in introductory. Second chapter discusses the roots and implications of the African crisis. Chapter 3 provides the theoretical basis for this study, and outlines the sources and implications of this disappointment. In chapter 4, the roots costs and implications of political instability together with the potential contribution accountability can make to minimise the incidence of political instability, are discussed. Chapter 5 sets out to determine why and how inadequate accountability has managed to sustain its prominence as the threshold of misery and underdevelopment in Africa all these years. Chapter 6 and 7 outline measures needed to reform accountability for self-sufficiency and sustained development. Chapter 8 discusses the role of education in accountability and development. Chapter 9 discusses the role of accountability in taxation and development finance, and provides a consolidated summary, conclusion and recommendation for the book. There is a tweleve-page bibliography.

GOULD, CAROL C. Rethinking democracy: freedom and social cooperation in politics, economy, and society. Cambridge, Cambridge University Press, 1988. 363 p. £. 27.50.

This volume offers a fundamental reconsideration of the theory of democracy, arguing that democratic decision-making should apply not only to politics but also to economic and social life. The author redefines traditional concepts of freedom and social equality, and proposes a principle of equal positive freedom in which individual freedom and social cooperation are seen to be compatible. Reformulating basic conceptions of property, authority, economic justice, and human rights, the author suggests a number of ways in which these principles could be realized in social institutions. She also discusses such issues as democratic control of technology, the nature of democratic personality, and the question of democracy in international relations.

LIMAYE, MADHU. Indian national movement: its ideological and socio-economic dimensions. New Delhi, Radiant, 1989. 452p. Rs. 300.00.

This study analyses the ideology and socio-economic bases of the Indian national movement. There are three parts. Part one begins with the bursting of the aggressive Western Civilization upon Asia. This volume controverts the traditional Marxist postulates of primitive accumulation and the rise of capitalism. It was not the cheap products of the British manufacturing industry that captured the Asian markets, but the superior military force that destroyed the idigenous industry and paved the way for British manufacturers. The author devotes special attention to the Indian Army's recruitment policies before and after 1857 and traces army dominance over Pakistan and Sikh separatism largely to these policies. The book goes on to assess the profound effect on Indian legal and social relations of the powerful solvent of the British Jurisprudence.

Part two deals with the rise of the ideology of Indian nationalism. Barring a few Parsi leaders — and Mahatma Gandhi — no other important Indian leader was free from equivocation about the concepts of Nation. Indian languages did not have any equivalent expression for Nation and this was a source of muddled confusion and conflict. The contention between non-denominational nationalism and denominational

or religion-based nationalism is thereafter reviewed in all its different phases. The author analyses the mysterious process of the emergence of "Charismatic leaders" in growing and stagmant societies. He discusses the variety of means and methods employed by the freedom fighters and evaluates their comparative significance from the stand point of the final goal.

Part three reviews the economic and social ideology of the freedom movement. The author argues the while the mixture of Gandhism and Nehruism has tinkered with India's pressing socio-economic problems, the effort to create a modern welfare state has been bogged down in the quagmire of slow growth rate, controls, corruption, indolence, inefficiency and self-seeking. The author warns that without an all round regeneration the newly won state and national independence themselves would be put in jeopardy.

NAQVI, S.Q.A. Social change and political participation. New Delhi, Commonwealth Publishers, 1989, 342p. Rs. 275.00.

The present work deals with political participation in the frame of socio-economic change over the period in Independent India. The study was confined to the area of Amenda assembly constituency only. There are eight chapters. The first chapter is based on a brief review of available literature of social stratification, socio-economic change and political participation. Chapter two is devoted to the conceptual framework and the definitions of the factors like political participation and its different contributory variables. Chapter three discusses the major features of the economic, social and political developments in Amroha constituency and its surroundings in the post-independence periods. Chapter four focuses upon the prominent characteristics of the sample respondents (elites as well as voters), their social and economic background is discussed. Chapter fifth discusses the relationship patterns between different socio-economic and political variables. The sixth chapter deals with the trend and background of recruitment of elitess and the changes. In the seventh chapter the author tries to study the political behaviour of the voters and the change in it for various elections. The concluding chapter gives an overall picture of socio-economic mobility and social change and its influence on the recruitment process of elites and the politics engineered thereon as well as the changing political behaviour of the people in particular. There is a nineteen-page bibliography.

NATIONAL INSTITUTE OF URBAN AFFAIRS. Reshaping urban growth patterns: some options. New Delhi, NIUA, 1989. 170 p. Rs. 100.00.

This study is concerned with the future patterns of urbanisation. Undertaken at the instance of the National Commission on Urbanisation, this study report shows, to begin with, that the existing distribution pattern of urban population in India is uneven and skewed — whether one looks at it in the terms of size classes or regions. It suggests that if the present pattern of growth continues then India will encounter in the year 2001 A.D. at least three megalopolises, 46 one-million cities, about 450 cities with more than 100,000 population, and a score of others which will enter the urban space through a simple process of reclassification of rural settlements into urban. This is Research Study Series Number 30, New Delhi, NIUA, 1988.

NATIONAL INSTITUTE OF URBAN AFFAIRS. Women and urbanisation. New Delhi, NIUA, 1987. 39p. Rs. 100.00.

This monograph is one of the two studies that the National Institute of Urban Affairs has prepared for the National Commission on Self-Employed Women. In this study, an attempt has been made to present a synoptic view of the demographic, health, education and employment status of woman in India's numerous urban centres. The study is based on the second data drawn from the various census and other publications. There are nine references. This is Research Study Series Number 21.

NAUTIYAL, K.C. Education and rural poor: a study in economics of rural education. New Delhi, Commonwealth Publishers, 1989. 238p. Rs. 180.00.

The present work is based on author's Ph. D. thesis. It is largely confined to school education in rural Western Uttar Pradesh. The objectives are: (i) To analyse the magnitude of educational and economic disparity in rural areas; (ii) To identify factors influencing the demand for education in rural areas; (iii) To find out relationship between education and income and income distribution; (iv) To assess the impact of education on agricultural productivity and on adoption of improved farm practices; (v) To study the impact of education on utilization of institutional facilities; (vi) To assess the impact of education on attitudes towards welfare practices. There is a nineteen-page bibliography.

RAI, DINESH. Integrated Rural Development Programme. Varanasi, Vishwavidyalaya Prakashan, 1988. 76p. Rs. 60.00.

IRDP was launched on 2nd October 1980 in each block of the country with the sole aim of raising the socio-economic conditions of the people living below poverty line in rural areas. The present study was undertaken in five selected blocks of Varanasi district. This study has been divided into four chapters. Chapter 1 deals with nature and problems of rural poor and efforts done under IRDP. Chapter 2 deals with socio-economic profile of data collected. Chapter 3 deals with discussion and analysis of data collected for IRDP and Chapter 4 deals with summary and suggestion for improvement of the programme.

SAXENA, H.S. Changing agrarian social structure in rural Rajasthan. jaipur, Classic Publishing House, 1988. 184p. Rs 175.00

Agrarian structure in rural India displays in a severe from inequalities based on status, economic difference, and power. This study based on primary data conducted in four villages of Rajasthan examines the impact of land reform on these inequalities. The study reveals that traditional unit of caste has not given place to unity of class, while capitalistic relations associated with the traditional mode of production also exist side by side. Neither technological changes nor government sponsored programmes of land reform have significantly altered the economic situation of the weaker section of rural community. The main objectives of the study are: (1) To examine the changing patterns of land-holding after the enactment of various land reform acts. (2) To analyse the new nature of power-holders. (3) To assess the social tensions and conflicts as a result of emerging agricultural capitalism. (4) To study the emerging nature of class inequalities. (5) To evaluate the nature of social mobility. (6) To find out the emerging nature of values and norms of relationship.

SIMS, HOLLY. Political regimes, public policy and economic development: agricultural performance and rural change in two Punjabs. New Delhi, Sage, 1988. 206p. Rs. 175.00.

For centuries the people of Punjab shared a largely homogeneous culture and tilled lands that we monotonously uniform in productivity. The pattern began to change after the construction of massive irrigation canals by the British mainly in western Punjab. The region prospered and eventually emerged as a food-surplus area, supplying grain to deficit areas throughout India. Meanwhile, agricultural production lagged behind in eastern Punjab.

When Punjab was divided between India and Pakistan in 1947, the larger share of rural infrastructure and fertile land went to Pakistan, signalling brighter prospects for further growth in that country. However, subsequent events have dimmed the hopes once held for Pakistani Punjab, while Indian Punjab has emerged as the agricultural showpieace of that nation.

This book documents the factors leading to the divergence of the fortunes of the two Punjabs since independence. It is a pathbreaking study of the impact of different policies and institutional structures upon the agricultural performance and rural development of the two parts of Punjab — Indian and Pakistani.

The author had a unique opportunity for first hand research in both the Indian and Pakistani Punjab. Her survey of 240 farmers revealed significant differences in farming practices, which relate directly to dissimilar policy goals and reflect the divergence of political and economic priorities in the two countries.

The author breaks with the conventional approach to comparative analysis which focuses attention on national systems and aggregate statistics. Since the author compares regions which are similar in most respects, Dr. Sims is able to highlight the impact of policy and the scope for change. There is an eleven-page bibliography.

SINGH, HANUMAN, ed. Planning regional development and disparities in India. New Delhi, Criterion Publications, 1989. 299p. Rs. 270.00.

This edited volume of essays is in honour of Professor A.C. Minocha and undertakes regional planning and development as its core theme in the Indian context. There are three sections. The first section contains three essays and deals with the concept of regional planning and the basic constraints on planning at the regional level. The second section contains eight essays and provides an insight into the regional disparities and the levels of regional development and the final section contains five essays and gives an understanding of organization of space and development.

SINGH, RAMESHWAR. Congress ministries under the high command shadow. New Delhi, Commonwealth Publishers, 1988. 313p. Rs. 190.00.

The present study covers the knowledge of the background having a historical range from 1885, the year in which the Indian National Congress was founded, to 1951, the year in the second half which the control in question began to operate in a fully democratic set-up. The growth of Bihar as a state, the evolution of the constitutional arrangements of the Congress Party organisation and its working, the evolution of its links with its state unit in Bihar and the background experiences of the control in question had also to be covered. The study further comprises a brief presentation of facts regarding the five Congress ministries formed in Bihar from 1952 to 1963, the one formed in 1963 being the last of the undivided Congress, an analysis of the control with reference to the finalisation of the party candidates for state legislative assembly elections in 1951-1952 in 1957 and in 1962, an analysis of it with reference further to the state Congress legislature party leadership contests in 1952, 1957, 1961, 1962 and 1963 and an analysis of it, finally, with reference to the formation of ministry consequent upon each leadership contest. It comprised further a scruitiny of the repercussions of the control. There is a fourteen-page bibliography.

SINGH, S.K. Productivity of industrial workers. Allahabad, Vohra, 1988. 168p. Rs. 125.00.

The main features of this book are: (1) Productivity of industrial workers has been studied in relation to three personality and attitudinal variables, viz., authoritarianism, job involvement and values. Attempts have been made to explore as also to examine, in unambiguous terms, the impact of these variables on the productivity to blue-collar industrial workers. (2) Structural relationship between productivity of industrial workers and these personality and attitudinal variables has been analysed by applying factor analysis technique. (3) Potential of authoritarianism and values to moderate the productivity job involvement relationship have been studied by using sub-group and moderated regression co-efficient analysis. There is a twentytwo-page bibliography.

- Colonia

SINHA, AJIT KUMAR. Rural industry and rural industrialisation. Jaipur, Pointer Publishers, 1988. 144p. Rs. 140.00.

The Expert Group of the United Nations Centre for Regional Development was of the opinion that adequate research has not been done on various aspects of rural industrialisation and its role in regional and national development. Much of the relevant literature is of technical nature. Also social scientists have not taken enough interest in it, thereby leaving considerably gaps in knowledge. It is against this background that a micro-level study of the structure, viability, problems and performance of rural industries in Bihar, where 87.54 per cent of the total population is rural population living in traditional society, has been undertaken to verify the findings of different studies and to suggest a model for future action.

SINHA, DURGANAND and HENRY S. R. KAO, eds. Social Values and development: Asian perspectives. New Delhi, Sage, 1988. 336p. Rs. 195.00.

This volume provides a psychological perspective on the relationship between social values and development in the context of the developing world. The contributors have emphasised that any model of development, to be successful, must be indigenous and culture specific and should take into account the historical and social realities, the local genius as well as the needs of the country concerned. The importance of understanding the shared belief and value systems of a culture when addressing the manner in which psychology can contribute to national development is of special interest to developing nations and the main theme which runs through the volume.

The sixteen papers are divided into three sections. The first section analyses the value-belief system characteristic of a country and discusses its relationship with the needs of the modern socio-economic development. Section two discusses the general problems associated with the value-development relationship given the specific cultural characteristics of the regions concerned. The final section emphasises the importance of this value-development congruence and discusses strategies that can bring it about. One such strategy calls for the reinterpretation and reorganisation of the value system to suit the needs of development while reinforcing those cultural characteristics that are likely to be functional. Each chapter concludes with bibliographical references.

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- AGARWAL, BINA, ed. Structure of Patriarchy: State Community and Household in Modernising India. New Delhi, Kali for Women, 1988. 158p. Rs.160.00. Reviewed by LAKSHMI LINGAM. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 363-4.
- ALBELDA, RANDY, CHRISTOPHER GUNN and WILLIAM WALLER, eds. Alternatives in Political Economy. Armonh, New York, Sharpe, 1987. 348p. \$ 39.95. Reviewed by RHONDA M. WILLIAMS. Science and Society, 53 (4) Winter 1989-90, p. 498-501.
- ALEXANDER, P.J. Police and Elections in India. Trivandrum, Indian Institute of Police Studies, 1989. 189p. Rs.125.00. Reviewed by C.A. PERUMAL. Indian Journal of Political Science, 50 (4) Oct-Dec 1989, p. 587-8.
- AMRIK SINGH and G.D. SHARMA, eds. Higher Education in India: the Social Context. Delhi, Konark, 1988. 339p. Rs. 70.00. Reviewed by ALKA MALVANKAR. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 383-4.
- ARNON, ISAAC. Modernisation of Agriculture in Developing Countries: Resources, Potentials and Problems. 2nd ed. Chichester, Wiley, 1987. 626p. £ 60.00. Reviewed by PRAMIT CHAUDHURI. Journal of Peasant Studies, 16(4) Jul 1989, p. 634-5.
- ATTWOOD, DONALD, THOMAS BRUNEAU and JOHN GALATY, eds. Power and Poverty:

  Development and Development Projects in the Third World. Boulder, Colo, Westview,
  1988. Reviewed by ANDREW ZIMBALIST. Economic Development and Cultural Change,
  38 (1) Oct 1989, p. 226-9.
- BAGCHI, AMIYA KUMAR, ed. Economy, Society and Polity: Essays in the Political Economy of Indian Planning. Delhi Oxford. 271p. Rs.100.00. Reviewed by KRISHNA BHARADWAJ. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 361-2.
- BAISHYA, PRABIN, Small and Cottage Industries, a study in Assam. New Delhi, Manas Publications, 1989. 336p. Rs. 225.00. Reviewed by B. KALITA. Journal of Rural Development, 8(6) Nov 1989, p. 704.
- BALAN, K. Health for All by 2000 A.D. New Delhi. Ashish, 1990. 160p. Rs.150.00 Reviewed by U.K. BHANOT, Tribume, 24 Mar 1990, p. 6.
- BANERJEE, P. and S.K. GUPTA, eds. Man, Society and Nature. Shimla, Indian Institute of Advanced Studies, 1988. 200p. Rs. 125.00. Reviewed by SMRITI SRINIVAS. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 379-80.
- BHAGWATI, JAGDISH. Protectionism. Cambridge, MIT Press, 1988. 447p. \$16.95. Reviewed by ROBERT W. STAIGER. Journal of Economic Literature. 27 (4) Dec 1989, p. 1701-3.
- BHAKTA, HARIHAR. Financing Agricultural Development and Mode of Production. New Delhi, Mittal Publications, 1989. 178p. Rs.150.00. Reviewed by B.K. DWIVEDI. Social Action Book Review Supplement. 6 (6) Dec 1989, p. 295-7.

- BHALLA, G.S. and D.S. TYAGI. Patterns in Indian Agricultural Development: a District Level Study. New Delhi, institute for Studies in Industrial Development, 1989. 269p. Rs.200.00 Reviewed by M. VIVEKANANDA. Indian Journal of Agricultural Economics, 44(4) Oct-Dec 1989, p. 448.
- BHAMBHRI, C.F. The Foreign Policy of India. New Delhi, Sterling, 1987. 165p. Rs.100.00. Reviewed by K.L. DALAL. India Quarterly, 45 (1) Jan-Mar 1989, p. 96-9.
- BHAMBHRI, C.P. Politics in India: 1947-1987. New Delhi, Vikas, 1988. 239p. Rs. 125.00. Reviewed by K.L. DALAL. India Quarterly, 45 (1) Jan-Mar 1989, p. 117-19.
- BHATIA, BHIM SEN. Adoption of Farm Mechanisation in a Developing Economy. New Delhi, Daya Publishing House, 1990. 174p. Rs. 190.00. Reviewed by TARA SHUKLA. Economic Times, 24 Mar 1990, p. 13; by C.L. KHANNA. Financial Express, 18 Mar 1990, p.7.
- BHATT, ANIL. Development and Social Justice: Micro Action by Weaker Sections. New Delhi, Sage, 1989. 208p. Rs.85.00. Reviewed by GORREPATI NARENDRANATH. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 382.
- BHUTTO, BENAZIR. Daughter of the East. London, Hamish Hamilton, (1988). 333p. Reviewed by MANJU RAO. Indian Book Chronicle, 14 (9) Sep 1989, p. 224-5.
- BOSE, SUGATA. Agrarian Bengal: Economy, Social Structure and Politics, 1919-1947. Cambridge, Cambridge University Press, 1986, 306p. £ 27.50. Reviewed by JAMES K. BOYCE. Journal of Peasant Studies, 16(1) Oct 1988, p. 159-62.
- BREMAN, JAN. Of Peasants, Migrants and Paupers: Rural Labour Circulation and Capitalist Production in West India. Delhi, Oxford University Press, 1985. 472p. Reviewed by SHANTI GEORGE. Indian Economic Review, 24 (2) Jul-Dec 1989, p. 285-6.
- CHANDLER, WILLIAM U. Investing in Children. World Watch Paper 64, 1985. 55p. \$ 4.00 Reviewed by ILINA SEN. Economic and Political Weekly, 25 (6) 10 Feb. 1990, p. 323-4.
- CHAPMAN, RICHARD A. Ethics in the British Civil Service. London, Routledge, 1988. 358p. Reviewed by RABI N. DAS. Nirnay, 4 (4) Dec 1989, p. 114-20.
- CHATURVEDI, ANIL. District Administration the Dynamics of Discord. New Delhi, Sage, 1988. 185p. Rs.150.00. Reviewed by RAJESH AGGARWAL. Management in Government, 20 (4) Jan-Mar 1989, p. 388-9, by M. SHIVIAH, Journal of Rural Development, 8 (6) Nov 1989, p. 689-99.
- CHATURVEDI, T.N. Auditing Receipts. New Delhi, Ashish, 1990. 210p. Rs. 150.00. Reviewed by S.P. SHARMA. Tribune, 24 Mar 1990, p. 6.
- CHERUNILAM, FRANCIS and ODEYAR D. HEGGADE. Housing in India. Bombay, Himalaya Publishing House, 1987. 168p. Rs 90.00. Reviewed by S.K. NAYYAR. Yojana 33 (22) 1 Dec. 1989, p. 32.
- CHOLE, ESHETU, ed. Food Crisis in Africa: Policy and Management Issues. New Delhi, Vikas. 270p. Rs.250.00. Reviewed by C.L. KHANNA. Financial Express, 25 Feb. 1990, p. 7.
- COOPER, ADRIENNE. Share Cropping and Share Croppers' Struggles in Bengal 1930-1950. Calcutta, K.P. Bagchi. Rs. 225.00. Reviewed by SUBIR MUKHERJEE. Statesman, 21 Jan 1990, p. 13.
- CORRALL, SHEILA, ed. Collection Development: Option for Effective Management. London, Taylor Graham, 1988. 155p. £ 18.00. Reviewed by V. VENKATAPPAIAH. Herald of Library Science, 28 (4) Oct 1989, p. 384-5.
- CUTHBERTSON, K. The Supply and Demand for Money. Oxford, Basil Blackwell, 1988. 295p. \$ A39.95 Reviewed by JOHN BURGES. Economic Record, 65 (190) Sep 1989, p. 318.

- CUTHBERTSON, KEITH and MARK P. TAYLOR. *Macroeconomic Systems*. Oxford, Basil Blackwell, 1987. 278p. \$ A 38.95. Reviewed by CHRIS MURPHY. *Economic Record*, 65 (190) Sep 1989, p. 318-20.
- DASGUPTA, A.K. Use and Misuse of People: the Indian Case. Delhi, B.R. Publishing Corporation. 323p. Rs.175.00. Reviewed by TARLOK SINGH. IASSI Quarterly, 8 (2) Sep 1989, p. 160-1.
- DATTA, AMLAN. An Introduction to India's Economic Development Since the Nineteenth Century. Bombay, Popular, 1989. 94p. Rs. 95.00. Reviewed by C.T. KURIEN. Economic and Political Weekly, 25 (5), 3 Feb 1990, p. 263-4.
- DATTA, V.N. Sati: a Historical, Social and Philosophical Enquiry into the Hindu Rite of Widow Burning. New Delhi, Manohar, 1988. 279p. Rs. 190.00. Reviewed by RAJNI PALRIWALA. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 367-8.
- DAVIES, MARRYL WYN. Knowing One Another: Shaping an Islamic Anthropology. Mansell Publishing. Reviewed by M.J. AKBAR. Statesman, 7 Jan 1990, p. 12, 14.
- DIAMOND, LARRY, JAUN J. LINZ and SEYMOUR MARTIN LIPSET, eds. Democracy in Asia. Vistaar Publications. Rs. 295.00. Reviewed by ASIT SEN. Statesman, 25 Feb 1990, p. 11.
- DOSA, MARTA L. and THOMAS J. FROEBUCH, eds. Education and Training: Curriculam Development in a Changing World. The Hague, (FID Publications No. 645), 240p. Reviewed by P.N. KAULA. Herald of Library Science, 28 (4) Oct 1989, p. 379.
- DUMONT, LOUIS. Home Hierarchicus: the Caste System and Its Implications. Delhi, Oxford. 490p. Rs. 130.00. Reviewed by PATRICIA UBEROI. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 373-4.
- FERNANDES, WALTER and ENAKSHI GANGULI THUKRAL, eds. Development Displacement and Rehabilitation. New Delhi, Indian Social Institute, 1989. 195p. Rs. 100.00. Reviewed by H.Y. SIDDIQUI. Social Action Book Review Supplement, 6 (6) Dec 1989, p. 318-20.
- FURER-HAIMENDRORF, CHRISTOPH VON. Tribes of India: the Struggle for Survival. Delhi, Oxford University Press. 342p. Rs.95.00 Reviewed by K.S. RAMACHANDRAN. Financial Express, 11 Mar 1990, p. 7.
- GANAPATHY, R.S. and others. Public Policy and Policy Analysis in India. New Delhi, Sage, 1985. 328p. Reviewed by NAVIN CHANDRA JOSHI. Yojana, 33 (22) 1 Dec 1989, p. 32
- GANI, H.A. Reform of Muslim Personal Law. Delhi, Deep and Deep. Rs. 125.00. 176p. Reviewed by ASGHAR ALI ENGINEER. Indian Express, 11 Feb 1990, p. 4.
- GHADIALLY, REHANA, ed. Women in Indian Society: a Reader. New Delhi, Sage, 1988. 310p. Rs. 90.00. Reviewed by PATRICIA UBEROI. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 364-6.
- GHOSH, PARTHA. Cooperation and Conflict in South Asia. New Delhi, Manchar, 1989. 265p. Rs. 230.00. Reviewed by BHABANI SEN GUPTA. Economic and Political Weekly, 25 (11) 17 Mar 1990, p. 548.
- GHOSH, S.K. Keeping the Peace for Whom the Bell Tolls: Police Then and Now. New Delhi, Ashish, 1990. 168p. Rs.150.00. Reviewed by NIRUPOM SOM. Statesman, 11 Mar 1990, p.11, by GOPESH NATH KHANNA. Social Action Book Review Supplement, 6 (6) Dec 1989, p. 293-5.
- GHOSH, S.K. India and the Raj:1919-1947. Subarnarekha, 1989. Rs. 200.00 Reviewed by GIRISH SRI NIVASAN. Hindustan Times, 11 Feb 1990, p. 3.

- GIRIAPPA, S. The Role of Women in Rural Development. Delhi, Daya Publishing House, 1988. 123p. Rs. 100.00. Reviewed by BUDDHADEB CHAUDHURY. Social Action Book Review Supplement, (6) Dec 1989, p. 322-3.
- GIRJA KUMAR. Crisis Management of Libraries in India. New Delhi, Vikas, 1990. 180p. Rs.195.00. Reviewed by KULDIP KALIA. Tribune, 24 Mar 1990, p. 6.
- GOLDEMBERG, JOSE and others. Energy for a Sustainable World. New Delhi, Wiley. Eastern, 517p. Rs.125.00. Reviewed by PAUL KURIAN. Economic and Political Weekly, 25 (1) 6 Jan 1990, p. 32-6.
- GOODRUM, CHARLES A. and HELEN W. DALRYMPLE. Library of Congress. New Delhi, Oxford & IBH Publishing, 1987. 337p. Rs.96.00. Reviewed by V.M. THAKUR. Herald of Library Science, 28 (4) Oct 1989, p. 383.
- GOPAL, SARVEPALLI. Radhakrishnan: a Biography. Delhi, Oxford University Press. Rs. 250.00. Reviewed by R.K. DASGUPTA. Statesman, 4 Mar 1990, p.11, 13. By V.C. KULANDAISWAMY. Indian Book Chronicle, 14 (9) Sep 1989, p. 208, 210.
- GOUGH, KATHLEEN. Rural Change in Southeast India 1950s to 1980s. Delhi, Oxford, 1989. 578p. Rs. 175.00. Reviewed by JACOB AIKARA. Indian Journal of Social Work, 50 (4) Oct 1989, p. 553-4.
- GOULD, HAROLD A. The Hindu Caste System ,Vol. 2: Caste Applications in Modernising Indian Society, Delhi, Chanakya, 1988. 188p. Rs. 125.00. Reviewed by SUSAN VISVANATHAN. Economic and Political Weekly, 25 (5) 3 Feb 1990, p. 264.
- GRIFFITH, KENNETH. The Discovery of Nehru: an Experience of India. Michael Joseph (Distributed by Rupa) 216p. Rs. 363.00. Reviewed by RITA JOSHI. Hindustan Times, 21 Jan 1990, p. 12.
- GROVER, A.N. Press and the Law. New Delhi, Vikas. 260p. Reviewed by K.S. RAMACHANDRAN. Financial Express, 25 Feb 1990, p. 7.
- GUHA, RAMACHANDRA. The Unquiet Woods: Ecological Change and Peasant Resistance in the Himalaya. Delhi, Oxford University Press, 1989. 214p. Rs.175.00. Reviewed by GAIL OMVEDT. Economic and Political Weekly, 25 (6) 10 Feb 1990, p. 321-3.
- GUHA, SAMAR. The Mahatma and the Netaji: Two Men of Destiny of India. New Delhi, Sterling. Rs. 125.00. Reviewed by BROJEN BHATTACHARYA. Statesman, 21 Jan 1990, p. 11-12.
- GUPTA, A.K. Sociological Implications of Rural to Rural Migration: a Case Study of Rural Immigrants in Punjab. Allahabad, Vohra. 148p. Rs. 100.00. Reviewed by GURSHARAN SINGH KAINTH. Yojana, 1 Mar 1990, p. 33.
- GUPTA, S.C. Sociology of Planning. New Delhi, Crown Publications, 1989. 187p. Rs.160.00. Reviewed by DILLIP CH. SAMANTA RAY. Social Action Book Review Supplement, 6 (6) Dec 1989, p. 310-11.
- GUPTA, S.P. Planning and Development in India: a Critique. New Delhi, Allied Publishers Private, 1989, 534p. Rs. 280.00. Reviewed by ARVIND PINTO. Social Action Book Review Supplement, 6 (6) Dec 1989, p. 308-10.
- HARTMANN, PAUL, B.R. PATIL and ANITA DIGHE. The Mass Media and Village Life. New Delhi, Sage, 1989. 286p. Rs. 90.00. Reviewed by P.C. CHATTERJI. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989. p. 378-9.
- HONAVAR, R.M. and S.V. BOKIL. New International Economic Order and Systematic Reforms. New Delhi, Sterling, 1988. 124p. Rs. 110.00. Reviewed by BEPIN BEHARI. Yojana 33 (22) 1 Dec 1989, p. 32-3.

- IQBAL NARAIN, ed. Development, Politics and Social Theory. New Delhi, Sterling Publishers. 346p. Rs. 250.00. Reviewed by D.P. VERMA. Tribune, 10 Mar 1990, p. 8.
- IQBAL SINGH. Indian National Congress: a Reconstruction, Vol.1: 1885-1918, New Delhi, Nehru Memorial Museum and Library (Distributed by Delhi, Manohar, 1987) 428p. Rs.175.00. Reviewed by BHAGWAN JOSH. Indian Express, 4 Feb 1990, p. 6.
- ISVARMURTI, V. Oxford and Other Essays on Education. Bangalore, Yadamalai Booler, 1989, 274p. Rs. 300.00. Reviewed by AVIJIT FATHAK. Mainstream, 28 (18) 24 Feb 1990, p. 25-6.
- JAIN, A.K. Forest Economy of India. Allahabad, Vohra Publishers and Distributors, 1989. 384p.
  Rs.300.00. Reviewed by A.K. GUPTA. Social Action Book Review Supplement, 6 (6) Dec 1989, p. 302-3.
- JAIN, ANRUDH K. and PRAVIN VISARIA. Infant Mortality in India: Differentials and Determinants. New Delhi, Sage, 1988, 398p. Rs. 225.00. Reviewed by ILINA SEN. Economic and Political Weekly, 25 (6) 10 Feb 1990, p. 323-4.
- JAIN, SHOBHITA. Sexual Equality: Worker's in an Asian Plantation System. New Delhi, Sterling, 1988. 135p. Rs.125.00. Reviewed by KALPANA KANNABIRAN. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 370.
- JANNUZI, F. THOMASSON. India in Transition: Issues of Political Economy in a Plural Society. New Delhi, Orient Logman, 1990. Rs. 60.00. Reviewed by A.S. ABRAHAM. Times of India. 7 Jan 1990, p. 3.
- JOLLY, RICHARD and GIOVANNI ANDREA CORNIA. The Impact of World Recession on Children. New York, Pergamon, 1984. 221p. Reviewed by ILINA SEN. Economic and Political Weekly, 25 (6) 10 Feb 1990, p. 323-4.
- JOSHI, PUSHPA, ed. Gandhi on Women: Collection of Mahatma Gandhis Writings and Speeches on Women. Ahmedabad, Navajivan, 1989. 385p. Rs.125.00. Reviewed by AMRIT SRINIVASAN. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 366.
- KASHYAP, SUBHASH C., ed. Parliaments of the Commonwealth. New Delhi, National Publishing House. Rs. 250.00. Reviewed by GAUTAM MUKHERJEE. Statesman. 4 March 1990, p. 12.
- KENNEDY, F. Family, Economy and Government in Ireland. Dublin, the Economic and Social Research Institute (ESRI), 1989. 176p. £ 12.00. Reviewed by P. BROWN. Administration (Ireland), 37 (3) 1989, p. 296-8.
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- LALL, SANJAYA, Learning to Industrialise: the Acquisition of Technological Capability by India. New Delhi, Macmillan Press, 1987. 259p. Reviewed by SANJAYA BARU. Economic and Political Weekly, 25 (11) 17 Mar 1990, p. 546-7.
- LONGER, V.I. The Defence and Foreign Policies of India. New Delhi, Sterling, 1988. 357p. Rs.200.00. Reviewed by PRASANTA SENGUPTA. India Quarterly, 45 (1) Jan-Mar 1989, p. 99-106.

- MACMILLAN, MARGARET. Women of the Raj. Thames and Hudson, German Democratic Republic, 1988. 256p. £ 12.95. Reviewed by INDRANI SEN. Economic and Political Weekly, 25 (2) 13 Jan 1990, p. 101-2.
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- MATHUR, HARI MOHAN. Improving Agricultural Administration: Elements of an FAO Training Plan. New Delhi, Oxford, 1989. 121p. Rs. 75.00. Reviewed by JOGINDER SINGH. Indian Journal of Agricultural Economics, 44 (4) Oct-Dec 1989, p. 454-5.
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- MEHTA, PRAYAG. Bureaucracy, Organisational Behaviour and Development. New Delhi, Sage, 1989. 187p. Rs. 175.00. Reviewed by P. GHOSH DASTIDAR. Yojana, 33 (22) 1 Dec 1989, p. 33-4.
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- MOHAN, I., ed. Environmental Pollution. New Delhi, Ashish. 387p. Rs. 300.00. Reviewed by J.S. YADAV. Tribune, 10 Mar 1990, p. 8.
- MUJUMDAR, N.A. Money, Savings and Economic Development. Bombay, Himalaya Publishing House, 1989. 226p. Rs. 150.00. Reviewed by T.K. VELAYUDHAM. Economic and Political Weekly, 25 (11) 17 Mar 1990, p. 547-8.
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- NAMBOODRI, P.K.S., J.P. ANAND and SHREEDHAR. Intervention in the Indian Ocean. New Delhi, ABC Publishing House 362p. Rs. 96.00. Reviewed by K.K. PATHAK. India Quarterly, 45 (1) Jan-Mar 1989, p. 108-11.

- NANDU RAM. The Mobile Scheduled Castes: Rise of a New Middle Class. Delhi, Hindustan Publishing Corporation, 1988. 137p. Rs. 105.00. Reviewed by N. JAYARAM. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 375-6.
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- NEHRU, JAWAHARLAL. Selected Works of Jawaharlal Nehru ed. by S. Gopal. Second series, Vol. 8. New Delhi, Jawaharlal Nehru Memorial Fund, 1990 (Distributed by Oxford University Press, 1990). Rs. 200.00. Reviewed by G.M. TELANG. Indian Express, 18 Mar 1990. p. 4.
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- PARTHASARATHI, G. and D.P. CHATTOPADHYAYA, eds. Radhakrishnan Centenary Volume, Delhi, Oxford University Press. Rs. 250.00. Reviewed by R.K. DAS GUPTA, Statesman, 4 March 1990, p. 11, 13.
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- PATWARDHAN, M.S. Planning for Retirement. Bombay, Focusbooks. Reviewed by D.R. BARVE. Ashvath 2 (2) Feb 1990, p. 10-11.
- PRASAD, R.R. Bhotia Tribals of India: Dynamics of Economic Transformation. New Delhi, Gian Publishing House 1989. 216p. Rs.150.00. Reviewed by K.P. KUMARAN. Journal of Rural Development, 8 (6) Nov 1989, p. 701-2.
- PUTTASWAMAIAH, K. Project Evaluation Criteria and Cost-Benefit Analysis. New Delhi, Oxford, 1989. 196p. Rs.95.00. Reviewed by S.K. MUTTOO. Management in Government, 20 (4) Jan-Mar 1989, p. 392.
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- RAMACHANDRAN, K.S. Drownded in Debt. New Delhi, Vikas. 219p. Rs. 255.00. Reviewed by BHABATOSH DATTA. Financial Express, 18 Feb 1990, p. 5.
- RAY, SIBNARAYAN, ed. Selected Works of M.N. Roy, Vol.II, 1923-27. Delhi, Oxford University Press, 1988. 708p. Rs.300.00. Reviewed by ASHOK MITRA. Economic and Political Weekly, 25 (2) 13 Jan 1990, p. 99-100.

- REDDY, G. RAM, ed. Open University the Ivory Towers Thrown Over. New Delhi, Sterling. 270p. Rs.200.00. Reviewed by A. BANERJI. Education Quarterly, 40 (4) Winter 1988, p. 49.
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- SATO, RYUZO and JULIANNE NELSON, eds. Beyond Trade Friction: Japan-US Economic Relations. Cambridge, Cambridge University Press, 1989. 201p. \$ 34.50. Reviewed by ASHOKA MODY. Economic and Political Weekly, 25 (2) 13 Jan 1990, p. 100-1.
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- SHAH, GIRI RAJ. State Policing in India. New Delhi, COSMO Publications. 275p. Rs. 250.00. Reviewed by U.K.BHANOT. Tribune, 10 Feb 1990, p. 6.
- SHARMA, ARVIND, and Others. Sati: Historical and Phenomenological Essays. Delhi, Motilal Eanarsidass, 1988. 129p. Rs.45.00. Reviewed by RAJNI PALRIWALA. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 367-8.
- SHARMA, M.L. and T.M. DAK, eds. Green Revolution and Social Change. Delhi, Ajanta Publications, 1989. 273p. Rs. 275.00. Reviewed by M.M. SAKSENA. Social Action Book Review Supplement, 6 (6) Dec 1989, p. 313-16.
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- SHUKLA, P.D. The New Education Policis in India. New Delhi, Sterling, 1988. 125p. Reviewed by S.R. SHARMA. Education Quarterly, 40 (4) Winter 1988, p. 48.
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- SINGH, INDU PRAKASH. Women's Oppression, Men Responsible. Delhi, Renaissance, 1988. 266p. Rs.190.00. Reviewed by AMIT KUMAR GUPTA. Contribution to Indian Sociology. 23 (2) Jul-Dec 1989, p. 385.
- SINGH, J.P., N.N. UYAS and R.S. MANN, eds. Tribal Woman and Development. Udaipur: M.L.V. Tribal Research and Training Institute. 310p. Rs. 200.00. Reviewed by GEETHA B. NAMBISSAN. Contribution to Indian Sociology, 23 (2) Jul-Dec 1989, p. 370-1.
- SINGH, S.P. Political Dimensions of India—USSR relations. New Delhi, Allied, 1987. 302p. Rs. 60.00. Reviewed by V.K. Arora. India Quarterly, 45 (1) Jan-Mar 1989, p. 106-7.
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- SUBRAMANIAN, K.S. Parliamentary Communism: Crisis in the Indian Communists Movement.

  Delhi, Ajanta Publications. 150p. Rs.110.00. Reviewed by SUMANTA BANERJEE.

  Economic and Political Weekly, 25 (3) 20 Jan 1990, p. 157-8.
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- TALWALKAR, GOVIND. Virat Dnyani Nyayamurti Ranade. Prestige Publications, 1990. Rs.100.00. Reviewed by KUMAR KETKAR. Times of India, 18 Mar 1990, p. 4.
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- VEPA, RAM K. Modern Small Industry in India. New Delhi, Sage, 1988. 190p. Rs. 175.00. Reviewed by M.C. GUPTA. Management and Labour Studies, 15 (1) Jan 1990, p. 51-2.
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Administrative Decentralization. Decentralization. Philippine.

564 SINGH, AJIT KUMAR. Decentralized planning under Five Year Plans: emerging perspectives. Space, 4(3) Jul 89, p. 89-95.

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566 GONZALEZ, JOAQUIN L. III and LILYBETH R. DEAPERA. A review of philippine reorganization. Philippine Journal of Public Administration, 31(3) Jul 87, p. 257-78.

Administrative Reorganisation. Administrative Reform. Reform.

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Agricultural Development. Agriculture. China.

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Agricultural Development. Agriculture. Bangladesh.

#### AGRICULTURAL RESEARCH

574 KAIMOWITZ, DAVID. Placing agricultural research and technology transfer in one organization: two experience from Columbia. Public Administration and Development, 10(2) Apr-Jun 90, p. 199-207.

Agricultural Extension. Agricultural Research. Columbia. Technology Transfer.

575 SINGH, R.K.P. Agricultural research administration. University News, 28(16) 16 Apr 90, p. 1-4.

Administration. Agricultural Research.

# **AGRICULTURE**

576 KATARIA, S. Employment generation and labour productivity in agriculture. Monthly Commentary on Indian Economic Conditions, 31(6) Jan 90, p. 11-15.

Agriculture. Employment. Labour. Labour Production.

577 RANDHAWA, N.S. Agriculture in Orissa. University News, 28(19) 7 May 90, p. 11-

Agriculture. Extension Education. I.C.A.R. Irrigation. Orissa.

578 SINGH, B.P. Agro-forestry agriculture system-to ameliorate rural economy. Khadi Gramodyog, 36(8) May 90, p. 348-51.

Agriculture. Farm Produce.

579 UPADHYAYA, K.K. Size productivity relation and capitalist development in agriculture with theoratical underpinning. Indian Journal of Economics, 69(275) Apr 89, p. 389-404.

Agriculture.

# AGRICULTURE, COOPERATIVE

580 BASAR, HASMET. Three mid-Eastern countries agricultural co-op movement. Review of International Cooperation, 83(1)90, p. 22-9.

Agriculture. Cooperative Agriculture. Cooperative Farming.

## AGRICULTURE AND STATE

581 RUNGE, C. FORD AND HARALD VON WITZKE. European Community enlargement and institutional choice in common agricultural policy. American Journal of Political Science, 34(1) Feb 90, p. 254-68.

Agriculture. European Economic Community. Policy.

#### ARMY

582 KOCHAR, K.L. The role of Indian army. U.S.I. Journal, 120(499) Jan-Mar 90, p. 68-71.

Army. India.

#### BACKWARD CLASSES

583 SUBBA REDDY, N. Mandal Commission report on backward classes: should it be revived or revised? Bulletin: Madras Development Seminar Series, 20(3) Mar 90, p. 120-31.

Backward Class. Mandal Commission.

584 VIDYASAGAR, R. and V. SURESH. Backward classes and reservations. Economic and Political Weekly, 25(16) 21 Apr 90, p. 822-3.

Backward Class. Reservation.

# BACKWARD REGION

585 SETHIA, SUMAN and PRITAM JOSHI. Micro-level planning in tribal areas. Yojana, 34 (9) 16 May 90, p. 24-5.

Backward Region. Planning. Poverty Eradication. Rajasthan. Tribal Area.

# BALANCE OF PAYMENTS

586 MUKHERJEE, NEELA. India's balance of payments: problems and prospects. Yojana, 34(9) 16 May 90, p. 4-6, 11.

Balance of Payment. India.

### **BANKS**

587 MALHOTRA, R.N. Banking in 1990s. RBI Bulletin, 44 (1) Jan 90, p. 51-7.

Bank, India.

588 MISRA, GIRISH K. Financial administration of programmes for weaker sections: a study of Bank of Baroda. Space, 4(3) Jul 89, p. 96-108.

Bank, Bank of Baroda.

589 OJHA, P.D. Service area approach - A new challenge for banks. RBI Bulletin, 44 (1) Jan 90, p. 59-63.

Bank. Credit. Evaluation. Planning.

590 SAPDA, NARAYAN. Revenue audit of commercial banks. Chartered Accountant, 38 (12) Jun 90, p. 918-21.

Audit. Bank.

#### BUDGET

591 CHELLIAH, RAJA J. The union budget for 1990-91 and development perspective. Yojana, 34(7) 16 Apr 90, p. 5-6.

Budget.

592 KABRA, KAMAL NAYAN. Budget: mixed opportunities. Mainstream, 28(25) 14 Apr 90, p. 11-12.

Budget. India.

593 PITSVADA, B.T. The budget and stress in public organizations. Bureaucrat, 18(4) Winter 89-90, p. 20-4.

In the case of public organizations, particularly at the federal level, the budget is the one issue that tends to surpass all others as a source of personal and organizational stress. Expectation of stagnant and possibly even declining budgets are likely to keep stress levels high for the foresceable future. For that reason, programmes and budgets must be evaluated as to their executability. Even if a need may be critical to the public, simply funding a programme is no guarantee that the desired results will be achieved. Programme implementation remains the overlooked phase of public policy, and there is nothing automatic about programme implementation. Successful implementation means having an adequately trained, multifaced work force in the requisite numbers in place to do the job. This makes a case, in turn, for steady and incremental programme changes, rather than "feast or famine" approaches. This is certainly true in a terms of defence programmes, because of the heavy reliance on production lines which cannot be turned on and off like faucets.

Budget. Fiscal Stress. Organization. Public Sector.

594 SARKER, SUBHASH CHANDRA. Tyranny of status quo. Mainstream, 28(28) 5 May 90, p. 10, 28.

Budget.

SETHU RAMAN, S. The union budget. Yojana, 34(7) 16 Apr. 90, p. 7-8, 30. Budget.

596 UNION budget 1990-91. Economic and Political Weekly, 25(16) 21 Apr 90, p. 857-900.

Contents: Firmly on the trodden path, by Bhabatosh Datta, p.857-64; Winds of change, by C.T. Kurien, p. 865-8; Few indications of long term policy, by D.T. Lakdawala, p.869-72; Emphasis on continuity, not change, by H.K. Paranjape, p. 873-8; A lost opportunity, by Nilakantha Rath, p. 879-82; Fiscal crises and the budget, by Pulin B. Nayak, p.883-6; A quite coup in the Fisc, by Sanjaya Basu, p.887-92; Union budget for

1990-91, by Pulapre Balakrishnan, p. 893-6; Framework for short-term macro policy, by V. Bhaskar, p.897-900.

Budget. India.

#### BUDGET, CAPITAL

597 AGU, A.A. Trends in capital budgeting practice and their implications for investment decision making. Indian Journal of Economics, 70(279) Apr 90, p. 449-60.

Capital Budgeting

#### BUREAUCRACY

598 DESAI, UDAY C. (Univ. of Carbondale, Carbondale, Ill.) Bureaucracy's autocratic and democratic tendencies: a brief survey. Management in Government, 21(1-3) Apr-Dec 89, p. 47-55.

This article deals with the issues of the autocratic tendency of bureaucracy and the emerging counter-active democratic potential. Stating that the objective of bureaucracy is to control the employees and the environment, the author notes that the large organizations are becoming increasingly powerful and their control mechanism more centralised. However, there is a growing demand for democratization of the bureaucratic organization and increasing resistance to authoritarian abuse at the workplace — largely the result of all-round demand for democracy in society. The author believes that the best way to democratise the bureaucratic organization would be to strengthen the forces that resist the autocratic domination of bureaucracy.

Bureaucracy. Organization.

599 GUINA, CAROLINA S. (National Economic and Development Authority, Manila). Preparing the public servant for the new government. Philippine Journal of Public Administration, 30(3) Jul 86, p. 260-6.

In order to implement the goals of the Aquino administration, there is a need to reorient the bureaucracy into a new value system that is responsive to the demands of clientele/public. The existing bureaucracy which has been long conditioned to the system of the previous dispensation, is faced with the task of reordering and realigning itself with the visions of the Acquino administration: a government unbriddled with graft and corruption, inefficiency, unprofessionalism, alienation and irrelevance. The question raised is whether more value system can significantly mark the transformation without a radical departure from the established structure of power relations.

Bureaucracy. Civil Service. Government. Philippines.

600 GUPTA, V.P. Politicised bureaucracy in India and the recommendations of Sarkaria Commission. Indian Journal of Political Science, 51(1) Jan-Mar 90, p. 75-83.

Bureaucracy. India. Politics. Sarkaria Commission.

601 LYNN, LAURENCE E., Jr. Policy analysis in the bureaucracy: how new? how effective. Nirnay, 5(1) Mar 90, p. 1-9.

Bureaucracy. Policy Science.

602 MOHARIR, V.V. (Institute of Social Studies, The Hague). Administration without bureaucratization: what alternatives? Management in Government, 21(1-3) Apr-Dec 89, p. 31-46.

Although there have been attempts at changing the role and structure of bureaucracy,

the author feels that these appear to have been no more than cosmetic as nowhere the basic functions of bureaucracy have undergone any radical transformation. Bureaucracy as one of the important institutions of society has come to stay. However, the specific role, structure and functions of government bureaucracy in each state need to be redefined from time to time in view the changes that are taking place in the socio-economic environment.

Commenting on the recent trends towards privatization, marketization and use of nongovernmental organizations, the author observes that these devices are hardly any alternative to bureaucracy and can at best be utilised as supplemental to some of the governmental functions that can be hived-off to relieve the over lead of administration.

Administration. Bureaucracy. Marketing. Privatization.

#### CABINET SYSTEM

603 PRIME MINISTER, cabinet and core executive. Public Administration, 68(1) Spring 90, p. 3-140.

Contents: Core executive studies in Britain, by Patrick Dunleavy and R.A.W. Rhodes, p. 3-28; Reinterpreting the Westland affair: theories of the state and core executive decision making, by Patrick Dunleavy, p. 29-60; Core executive decision making on high technology issues: the case of the Alvey report, by Leo Keliher, p.61-82; Strong state or weak state in foreign policy? The contradictions of conservative liberalism, 1979-1987, by William Wallace and Helen Wallace, p. 83-101; The cabinet office and coordination 1979-87, by Anthony Seldon, p. 103-21; Prime Minister and the commons: patterns of behaviour, 1868 to 1987, by Patrick Dunleavy, G.W. Jones and Brendan O'leary, p. 123-40.

Alvey Report. Cabinet System. Decision-Making. Executive. House of Commons. Prime Minister. U.K. Westland Affair.

# CHILD LABOUR

604 PRASAD, NARENDRA. Child labour in India. Yojana, 34(8) 1 May 90, p. 12-13.

Child Labour. India. Labour

### CHINA - ECONOMIC POLICY

605 PRYBYLA, JAN S. Why China's economic reforms fail. Asian Survey, 29 (11) Nov 89, p. 1017-32.

China. Economic Policy. Economic Reform.

#### CHINA - POLITICS

606 GOLDSTEIN, AVERY. Explaining politics in the People's Republic of China: the structural alternative. Comparative Politics, 22(3) Apr 90, p. 301-22.

China. Politics.

# CITIES AND TOWNS

607 ASHOK KUMAR, N. IDSMT - a strategy for the development of middle order cities and towns - field experience. Nagarlok, 21(3) Jul-Sep 89, p. 65-77.

City. IDSMT. Town.

608 CALCUTTA trecentenary. Economic and Political Weekly, 25 (18&19) 5 May 90, p. 995-1026.

Contents: West Bengal: a geographical introduction, by Barun De, p. 995-1000; Is Calcutta still India's city?, by Asok Mitra, p.1001-6; Calcutta: a quest for cultural identity, by Malini Bhattacharya, p. 1007-9; Understanding Calcutta, by Buddhadev Bhattacharjee, p. 1012-13; Economics of Calcutta -- Haldia post complex, by S.N. Sau, p. 1015-26.

Calcutta. City. Culture. Haldia Port. Geography. Town. West Bengal.

609 STONE, CLARENCE. The politics of urban restructuring. Western Political Quarterly, 43(1) Mar 90, p. 219-31.

City. Town. Urban Restructuring. Urbanisation.

#### CITIES AND TOWNS -- GROWTH

BRYANT, CORALIE. The third world goes to town: will US policy catch up? Cities, 7(2) May 90, p. 125-32.

City. Developing Country. Growth. Town.

611 JAYARAM, N. Sanguine plans and stark realities: limits to planned urban habitat change: the case of Bangalore. Nagarlok, 21(3) Jul-Sep 89, p. 36-52.

Bangalore. City. Town.

612 RAO, B. JAGAN MOHAN. Growth of cities in Andhra Pradesh. Civic Affairs, 37 (10) May 90, p. 37-8.

Andhra Pradesh. City. Growth. Town.

# CITIZENSHIP

613 STIVESS, CAMILLA. The public agency as polis: active citizenship in the administrative state. Administration and Society, 22 (1) May 90, p. 86-105.

Citizenship. Public Administration. Sociology.

## CIVIL LIBERTIES

614 JONES, G.W. The British Bill of Rights. Parliamentary Affairs, 43(1) Jan 90, p. 27-40.

Bill of Rights. British. Civil Liberty.

615 KAVALJIT SINGH. The right to information: issues and suggestions. Janata, 45 (9) Apr 89, p. 11-15, 8.

Civil Liberty. Right to Information.

616 NWODO, CHRISTOPHER S. The philosophical basis for human rights claim. India Quarterly, 43 (2&3) Apr-Sep 89, p. 154-92.

Civil Liberty. Fundamental Right. Human Right.

#### CIVIL-MILITARY RELATIONS

617 KUKREJA, VEENA. Civil-military relations in developing countries. India Quarterly, 45 (2&3) Apr-Sep 89, p. 154-92.

Army, Civil-Military Relation. Developing Country.

618 ONI, I.O. The significance and prospects of stable civil-military relations in Nigeria. India Quarterly, 45(2&3) Apr-Sep 89, p. 193-213.

Army, Civil Military Relation, Nigeria.

### CIVIL SERVICE

619 BAN, CAROLYN AND PATRICIA W. INGRAHAM (State Univ. of New York). Short timers: political appointee mobility and its impact on political career relations in the Reagan administration. Administration and Scoiety, 22(1) May 90, p. 106-24.

This article examines the career paths of noncareer members of the Senior Executive Service in the federal government. It develops three models by which they are selected for public service (Under Reagan, the "counter-staffing model" was dominant in most agencies). Turnover among noncareer SESers was more rapid than for higher-level political appointees, average tenure in office was only 1-7 years. This rapid turnover, in conjunction with the antibureaucratic values of the counter-staffing model, severely hampered the competence of noncareer SESers and their relationships with career executives in the Reagan administration.

Administration. Civil Service. Politics. Public Administration. Reagan, Ronald.

620 BOURGAULT, JACQUES (Univ. of Quebec at Montreal) and STEPHANE DION (Univ. of Montreal). Canadian senior civil servants and transitions of government: the Whitehall model seen from Ottawa. International Review of Administrative Sciences, 56(1) Mar 90, p. 149-69.

The aim of the present case study is to highlight the strategies for professional survival deployed by Canadian Deputy Ministers during a change of government. There are two parts. The first describes the position and career management of Canadian Deputy Ministers. The second section is devoted to analysis of thirty semi-directive interviews conducted with Deputy Ministers and Politicians. From these interviews the authors extracted the rules for professional survival which all Canadian mandarins must follow if they wish to retain their posts after a change of government.

Canada. Civil Service. Mandarin.

621 COLE, JOHN D.R. Shoring up civil service reform. Bureaucrat, 18(4) Winter 89-90, p.32-6.

Bureaucracy. Civil Service. Reform.

622 FAROTIMI, FOLORUNSO (Univ. of Illorin, Nigeria). The 1988 reform of the Nigerian civil service: a critique. Bangladesh Journal of Public Administration, 3(1) Jan 89, p. 81-91.

The present article examines the important aspects of the 1988 reform of the Nigerian Civil Service. The organizational responsibilities have been re-arranged to ensure an effective and efficient delivery of services or to produce an environment ideal for the optimum realisation of the objectives of a development-oriented society. It also deals with the circumstances that made the changes inevitable, a critique of the changes and the conclusion.

Civil Service. Criticism. Nigeria. Reform.

623 FLYNN, ANDREW, ANDREW GREY and WILLIAM I. JENKINS. Taking the next steps: the changing management of government. Parliamentary Affairs, 43(2) Apr 90, p. 159-78.

Civil Service, U.K.

624 HANDLEY, ELISABETH, A. Young professional's arena: stay or go: public service rewards and challenges. Bureaucrat, 18(4) Winter 89-90, p. 49-52.

Civil Service. Profession. Public Service.

625 LYNCH. EDWARD J. (Madison Centre in Washington, D.C.). Politics, nonpartisanship, and the public service. Public Interest, 98, Winter 90, p. 118-32.

This article deals with the National Commission on the Public Service, Chaired by Paul Volcker. There are fortyfive recommendations to improve the public service. These recommendations are laced with hostility toward political appointees. The Commission suggests the administration to reduce their number from 3000 to no more than 2000, with most of the cuts coming from the schedule C appointees who serve as special and confidential assistants to senior political officials. Presidential agenda, the report claims would be better implemented if career civil servants had more impact on political decisions made at the highest level, thereby strengthening their ability to shape policy.

The author opines, "The commission failed to consider the consequences of handing career civil servants more political responsibility; as a ressult, it has provided neither an adequate analysis of a democratic public service nor an adequate response to current shortcomings".

Civil Service. Politics. Public Service.

626 MARSHALL, HUGH. Civil service reform in Ghana. RIPA Report, 11(1) Spring 90, p. 7-8.

Civil Service. Ghana. Public Administration. Reform.

627 MOLNAR, JACK. Criminals on your staff? should you care? Bureaucrat, 18(4) Winter 89-90, p. 53-6.

Civil Service, Criminal Personnel Staff. U.S.A.

628 TANCANGCO, LUZVIMINDA G. (Univ. of Philippines). Political neutrality in the Philippine civil service. Philippine Journal of Public Administration, 30 (1) Jan 86, p. 60-78.

Historically, the Philippine bureaucracy has exhibited varying degrees of partisanship. The proclamation of martial law in 1972 aggravated the partisan character of the civil service. In particular, the experience during the May 1984 parliamentary elections illustrate the systematic use of the civil service to mobilize government resources to promote the interests of the ruling party. Any attempt at civil service reform should therefore include strengthening bureaucratic accountability to the people rather than to the hierarchic superiors.

Bureaucracy. Civil Service. Neutrality. Philippine.

629 TAPALES, PROSERPINA DOMINGO. Socio-economic backgrounds of higher civil servants in the Philippines: Circa 1983. Philippine Journal of Public Administration, 28(4) Oct 84, p. 297-320.

Bureaucracy. Civil Service. Philippine. Senior Civil Servant.

630 WHITE, HARVEY L. The self method of mentoring. Bureaucrat, 19(1) Spring 90, p. 45-8.

Civil Service. Leadership. Organisation. Organisational Behaviour.

#### CIVIL SERVICE AND LEGISLATORS

631 LITTLE, DANITY M. Essential tension. Bureaucrat, 18(4) Winter 89-90, p.15-19.

Tension among the president, media, political appointees, and career executives causes friction — but it can be transformed into a positive force. Education can be the mechanism for better understanding between career executives and political appointees. The continuing support of the president for the White House orientation is important to ensure the participation of the political appointee. The career executives also need to recognize that they too compose one-half of the problem and need to change their attitude toward the political appointee and be more aware of the political climate. To create this new attitude, each player must concentrate on what the results will be. Each player must develop his or her own image and vision of what the government would be like if attitudes changed and each walked in the other player's shoes. The qualities of trust, self-esteem, and confidence must be recognized by the players and achieving them should be the primary goal. Each player needs an early start on how to 'learn' each other and the system.

Career Executive. Civil Service. Legislator.

632 RIGGS, FRED W. The interdependence of politics and administration. Philippine Journal of Public Administration, 31(4) Oct 87, p. 418-38.

Administration, Civil Service Interdependence, Legislator, Politics, Public Administration,

#### CIVIL SERVICE COMMISSIONS

633 CRUM, JOHN L. Building a quality federal work force. Bureaucrat, 19(1) Spring 90, p. 30-4.

Civil Service Commission. Merit Systems Protection Board. National Commission on the Public Service. Recruitment.

# COLLEGES AND UNIVERSITIES

634 CHATTOPADHYAY, BOUDHAYAN. Agenda for National Open University. Mainstream, 28(32) 2 Jun 90, p. 12-14.

College. National Open University. University.

635 OM PRAKASH. Autonomous college -- state relationship. University News, 28(13) 26 Mar 90, p. 1-2, 15.

Autonomous. College. Education. Relationship. State. University.

#### COLLEGES AND UNIVERSITIES - EXAMINATIONS

636 GHOSH, A.K. University degree: cutting the gordian knot. University News, 28(2) 14 May 90, p.7-10.

College. Degree. Education. Examination. Reform. University.

# COLLEGES AND UNIVERSITIES - FINANCE

637 MATHEW, E.T. Financing college education in the private sector in Kerala. Economic and Political Weekly, 25(17) 28 Apr 90, p. 943-54.

College. Education. Finance. Kerala. Private Sector. University.

# COLLEGES AND UNIVERSITIES - RESEARCH

638 DAYAL, P.P. English and academic research in India -- an overview. University News, 28(24) 11 Jun 90, p. 3-6.

College. English. Research. Study. Teaching. University.

#### COMMUNALISM

639 SHARMA, R.S. Communalism and India's past. Social Scientist, 18 (1-2) Jan-Feb 90, p. 3-12.

Communalism, India.

#### **COMPUTERS**

AMARNATH, N.S. and H.S. Ravi Shankar. An object oriented approach to software development. CSI Communications, 140, Apr 90, p. 13-17.

Computer. Software.

JAUHARI, B.S. Computer-based electronic office. Chartered Accountant, 38 (12) Jun 90, p. 938-41.

Computers.

642 KELKAR, S.A. Structured System analysis and design method -- SSADM. CSI Communications, 140, Apr 90, p. 19-21.

Computer. Software. SSADM.

NARDONI, REN. Personnel computing: corporate -- wide management staffing. Personnel Journal, 69(4) Apr 90, p. 52-61.

Computers. Management. Personnel.

RAO, V. MADHAV. Concept and purview of LAN (Local Area Network). Khadi Gramodyog, 36 (8) May 90, p. 323-5.

Computer.

# COMPUTERS -- PERSONNEL

SPECIAL issue on computers & human resource management. Management Review, 16 (4) 89-90, p. 9-28.

Contents: Towards cybernetic organizations, by R. Thiagaraj, p. 9-10; The process of computerisation and its implications for organisations: select dimensions, by Vinayshil Gautam and Harish Chaudhary, p. 11-14; Role of computers in human resources development, by Kalyan Dutt, p. 15-18; Productivity through data based HRM, by Harish K. Jha and Bharat Wakhlu, p. 19-22; Management by computers: bridging the knowledge gap, by Rajendra Prasad, p. 23-8.

Computer. Human Resource Development. Personnel.

#### CONSTITUTIONS

646 SHEKHAWAT, VINEETA and VIBHUTI SHEKHAWAT. Indian constitution: model designing and summation. Indian Journal of Political Science, 51(1) Jan-Mar 90, p. 54-74.

Constitution. India.

#### CONSUMER'S PROTECTION

647 HEDDURSHETTI, BAPU. Consumer freedom and equality under socialism. Janata, 45(12) 6 May 90, p. 11-12, 14.

Capitalism. Consumer Protection. Equality. Socialism.

#### COPY RIGHT

D'SOUZA, ERROL and PETER DE SOUZA. Restating arguments on intellectual property rights. Economic and Political Weekly, 25 (21) 26 May 90, p. 1163-8.

Copy Right. Intellectual Property Right.

# COST BENEFIT ANALYSIS

649 MAZHIN, REZ A. Rounding numbers in accounting: a cost-benefit analysis. Chartered Accountant, 38(12) Jun 90, p. 927-9.

Cost Benefit Analysis.

### COST OF LIVING

650 KRISHNAVENI, L. Changes in the structure of production: some reflections on standard of living. Yojana, 34(8) 1 May 90, p. 14-16.

Cost of Living. Production. Standard of Living.

#### COUNTY GOVERNMENT

651 LEE, J.M. County government since 1889: Local Government Studies, 16 (1) Jan-Feb 90, p. 15-32.

County Government. U.K.

#### **CREDIT - EVALUATION**

652 BOLNICK, BRUCE R. and ERIC R. NELSON. Evaluating the economic impact of a special credit programme: KIK/KMKP in Indonesia. Journal of Development Studies, 26 (2) Jan 90, p. 299-312.

Credit. Evaluation. Indonesia. KIK/KMKP.

#### CRIME

653 KULKARNI, R.S. Crime and development. CBI Bulletin, 24 (2) Feb 90, p. 1-2.
Crime. Development.

654 VIBHUTE, K.I. Compensating victims of crime in India: an appraisal. Journal of the Indian Law Institute, 32 (1) Jan-Mar 90, p. 68-81.

Crime. India

## CRIMINAL INVESTIGATION

655 RAO, K.V.S. and V.N. SEHGAL. The hair track: usefulness of hair examination in various cases. CBI Bulletin, 24 (1) Jan 90, p. 9-12.

Criminal Investigation. Forensic Science, Hair Track.

#### DAIRIES

656 DUTT, SEKHAR. Dairy as an instrument of development. Yojana, 34 (9) 16 May 90, p. 18-20.

Cross Breeding. Dairy. Development. Milk Trade.

657 RAI, CHANDRAKESH and H.B. DWIVEDI. Some aspects of dairy development. Yojana, 34 (9) 16 May 90, p. 21, 25.

Dairy. Development. India. Livestock. Nutrition.

658 ARUL, M.J. Operation flood and management development. Management in Government, 21 (1-3) Apr-Dec 89, p. 91-7.

Dairy. Management. Milk. Operation Flood. Training. White Revolution.

# DAIRY FARMS

659 RAJU, G. KRISHNAMA and K. SESHAIAH. Dairy development in India: an anatomical study. Khadi Gramodyog, 36(6) Mar 90, p. 268-77.

Dairy. Dairy Farm.

#### DATA BASE SYSTEMS

660 OLLE, T. WIŁLIAM. Data base technology -- a thirty year perspective. CSI Communications, 140, Apr 90, p. 26-32.

Computer. Data Base System.

#### DEBTS

661 FFRENCH-DAVIS, RICARDO. Debt -- equity swaps in Chile. Cambridge Journal of Economics, 14 (1) Mar 90, p. 109-26.

Chile, Debt, External Debt,

662 SARKAR, PRABIRJIT. Debt pressure and transfer burden of LDCs. Economic and Political Weekly, 25 (24 & 25) 16-23 Jun 90, p. 1329-33.

Debt. Developing Country. International Trade. Trade.

# DEBTS, PUBLIC

663 BHATTACHARYA, B.B. and SRABANI GUHA. Internal public debt of Government of India: growth and composition. Economic and Political Weekly, 25 (15) 14 Apr 90, p. 780-8.

Debt, Public.

# **DECENTRALIZATION**

664 IGLESIAS, GABRIEL U. Empowerment and local government autonomy. Philippine Journal of Public Administration, 30 (3) Jul 86, p. 278-85.

Autonomy. Decentralisation. Local Government. Philippine.

# **DECISION-MAKING**

665 CARDENAS, BENITO C. The Bataan nuclear power plant: three episodes of decision making. Philippine Journal of Public Administration, 31 (3) Jul 87, p. 279-98.

Decision-Making. Philippine.

666 IYER, T.G.L. Decision making in conflict situations. Police Research and Development, Quarter III 89, p. 1-3.

Decision-Making.

667 SPECIAL issue on "Decision-making in a democracy". Administration, 37 (4) 89, p. 309-80.

Contents: Introductory overview, by Neil Collins, p. 309-16; The government decision-making process, by W.G.H. Quigley, p. 317-30; Response to W.G.H. Quigley's the governmental decision-making process, by Tom Garvin, p. 331-3; Whatever happened to rates? a study of Irish tax policy on domestic dwellings, by Miriam Hederman O'brien, p. 334-45; Response by Martin O' Donoghue to Miriam Hederman O'Brien's A study of Irish tax policy on domestic dwellings, p. 346-51; The new environmentalism: implications for decision-making, by Timothy O' Riordan, p. 352-65; Industry participation in policy-making in financial services, by Philip Bourke and R.P. Kinsella, p. 366-80.

Decision-Making. Democracy.

# DEFENCE, NATIONAL

668 SETHI, M.L. Higher defence organisation in India. U.S.I. Journal, 120 (499) Jan-Mar 90, p. 21-7.

Defence. National.

### DEFENCE, NATIONAL -- POLICY

VOHRA, A.M. military policy for the nineties. U.S.I. Journal, 120 (499) Jan-Mar 90, p. 8-20.

Defence, National. Military. Policy.

#### DEFORESTATION

670 SOUTHGATE, DOUGLAS. The causes of land degradation along 'spontaneously' expanding agricultural frontiers in the Third World. Land Economics, 66(1) Feb 90, p. 93-101.

Deforestation. Developing Country. Forest. Third World.

# DEMOCRACY

- 671 ANAND SARUP. Voluntary action for democracy. Janata, 45(12) 6 May 90, p. 5-8.
  Democracy. Government. National Front Government. Politics.
- BRILLANTES, ALEX BELLO, JR. The state of philippine democracy: 1987. Philippine Journal of Public Administration, 31(4) Oct 87, p. 404-17.

Democracy. Philippine.

673 GOODING, JOHN. Gorbachev and democracy. Soviet Studies, 42 (2) Apr 90, p. 195-231.

Democracy. Gorbachev, Mikhail. U.S.S.R. Perestroika.

674 SUWAL, YASHODA. Restoration of democracy in Nepal. Mainstream, 28(31) 26 May 90, p. 7-8.

Democracy, Nepal.

# DEVELOPMENT ADMINISTRATION

675 SANWAL, MUKUL (Deptt. of Agriculture, New Delhi). End user computing in development administration: the vital role of administrators. Public Administration and Development, 10 (2) Apr-Jun 90, p. 221-32.

To make microcomputers serve development requires clear vision and leadership on the part of administrators. The assimilation of this technology for government tasks is no longer dependent on cost reductions or computer programmers. Rather, it requires administrators to make an explicit choice of software to integrate hardware information and decisions. At the operational level this process is not a mere technology adoption exercise and is based on three factors—adapting standard packages that are within the reach of even the least developed countries; information specialists and end-users jointly determining data structures; and integration of microcomputers into existing administrative functions. A decision support system for district administrators developed in India is discussed. The paper concludes with lessons for first time users so that development administrators, aid agencies and governments avoid costly mistake.

Development Administration. Government. India. Leadership. Microcomputer.

# DISCRIMINATION IN EMPLOYMENT

676 SRIVASTAVA, SURESH C. Equal remuneration for men and women. Journal of the Indian Law Institute, 32 (1) Jan-Mar 90, p. 82-92.

Discrimination. Employment. Man. Woman.

#### DRUG HABIT

677 SEN, S. An adieu to addiction: formulation of strategies to contain drug abuse. CBI Bulletin, 24 (1) Jan 90, p. 3-5.

Drug. Drug Abuse. Drug Addict. Drug Habit.

#### DRY FARMING

678 SEKAR, C. Dryland farming: problems and prospectss. Yojana, 34(8) 1 May 90, p. 31-2.

Dry Farming. India.

# **ECONOMIC ASSISTANCE**

679 MITRA, P.K. Foreign aid: donors perspective. Indian Journal of Economics. 70 (279) Apr 90, p. 401-13.

Donor. Economic Assistance. Foreign Aid.

### ECONOMIC DEVELOPMENT

- 680 GHOSH, SAILENDRA NATH. Redefining concepts of science, technology and development. Economic and Political Weekly, 25(24 and 25) 16-23 Jun 90, p. 1343-8.
  - Development. Economic Development. Science. Technology.
- 681 MITRA, ASHOK. On some recent trends in the Indian economy. Social Scientist, 18 (1-2) Jan-Feb 90, p. 29-35.
  - Economic Development. India.
- 682 SASTRY, D.V.S. and A.K. NAG. Transfer of resources from centre and growth in state domestic product. Economic and Political Weekly, 25(14) 7 Apr 90, p.738-42.
  - Central Statistical Organisation (CSO). Centre-State Relation. Economic Development.
- 683 SQUIRES, GREGORY D. Economic restructuring, urban development and race: the political economy of civil rights in post industrical America (Review Essay). Western Political Quarterly, 43 (1) Mar 90, p. 201-17.
  - America. Civil Right. Economic Development. Economic Restructuring. Industrialisation. Urban Development. Urbanisation.
- WILLIAMS, MAURICE. Sustainable development: a SID perspective. Monthly Commentary on Indian Economic Conditions, 31(6) Jan 90, p.19-22.

Economic Development.

#### ECONOMIC GROWTH

685 KALRA, KRISHAN. Economic growth -- learning pillars of support. Management Review, 16(3) 89, p. 9-10.

Economic Growth.

686 MALENBAUM, WILFRED. A gloomy portrayal of development achievements and prospects: China and India (Review Article). Economic Development and Cultural Change, 38(2) Jan 90, p. 391-406.

China. Economic Growth. India.

#### ECONOMIC PLANNING

687 BAGCHI, AMIYA KUMAR Planning for employment. Economic and Political Weekly, 25(16) 21 Apr 90, p. 819.

Economic Planning. Employment. Planning.

688 CHAKRAVARTY, PULAK. Economic panorama of the nineties. Khadi Gramodyog, 36 (8) May 90, p. 345-7.

Economic Planning. Eighth Five Year Plan.

689 FOCUS on Maharashtra. Mainstream, 28(29) 12 May 90, p. 37-51.

Contents: Silver lining in gloomy scenario, by Govind Talwalkar, p. 37-8; Whither Maharashtra? by L.K. Mutatkar, p. 39-41; Economic prospects, by Binod Rao, p. 43, 46; Encounters in Dharavi slums, by Jaishri N. Jethwany, p. 45-6; Education: new horizons, by V.A. Kalpande, p. 47-8; Bombay: plan for future, by Ravi Shankar, p. 49-51.

Bombay. Dharavi. Economic Planning. Slum.

690 GUPTA, RAMESH. Financial planning and appraisal of a project. Chartered Accountant, 38 (12) Jun 90, p. 942-4.

Economic Planning.

691 MUJUMDAR, N.A. Financial scenario in the 1990s: agenda for reform. Economic and Political Weekly, 25 (14) 7 Apr 90, p. 731-7.

Economic Planning, Financial System. India. Planning, Public Finance. Reform. World Development Report.

692 RAGHUNATHA REDDY, K.V. and R.C. DUTT. Immediate tasks for National Front Government. Mainstream, 28(28) 5 May 90, p. 11-14, 34; 28(29) 12 May 90, p. 23-6.

Economic Planning. National Front Government.

693 SETH, N.K. Planning and planners. Mainstream, 28(25) 14 Apr 90, p. 13-14, 28.

Economic Planning. Planner. Planning.

#### ECONOMIC POLICY

694 PATEL, I.G. Economic policy at the crossroads. Janata, 45 (17-19) 17 Jun 90, p. 35-44.

Economic Policy. Policy.

### **ECONOMICS**

695 KURIEN, C.T. Teaching of economics. Bulletin Madras Development Seminar Series, 25(3) Mar 90, p. 132-6.

Economics. Teaching.

## **EDUCATION**

696 KRISHNA KUMAR. Quest for self-identity: cultural consciousness and education in Hindi region, 1850-1950. Economic and Political Weekly, 25 (23) 9 Jun 90, p. 1247-55.

Culture. Education. Hindi Region. Literacy.

697 MATHUR PURNIMA and S.S. MATHUR. Community and junior colleges in the United States. University News, 28(21) 21 May 90, p. 11-13, 16.

College. Education. U.S.A.

698 PARANJAPE, H.K. Educational reservations: results of a survey. Mainstream, 28(23) 31 Mar 90, p. 23-6.

Education. Reservation.

### EDUCATION, BASIC

699 HASHMI MASROOR. Basic Education in Jamia Millia. University News, 28(18) 30 Apr 90, p. 2-5.

Basic Education. Education. Jamia Millia Islamia.

# EDUCATION, HIGHER

700 AMRIK SINGH. Higher education in AD 2000. University News, 28 (14) 2 Apr 90, p. 1-15.

Education. Higher Education. India. U.G.C.

701 AMRIK SINGH, Higher education in India: structural and other problems. University News, 28(21) 21 May 90, p. 1-10.

Education. Higher Education. India.

702 DEO, S.G. Restructuring of post graduate education in Goa University. University News, 28(26) 25 Jun 90, p. 2-4.

Education. Goa University. Higher Education. Post-graduate Education.

703 GHOSH, D.K. Management theory in higher education system: application of norms. University News, 28 (15) 9 Apr 90, p. 7-9.

Education. Higher Management.

704 MOHANTY, JAGANNATH, Higher education -- methods and media. University News, 28 (24) 11 Jun 90, p. 1-2, 6.

Education. Higher Education. Media. Teaching Method.

705 PYLEE, M.V. Wanted: a perestroika in higher education. University News, 28(25) 18 Jun 90, p. 2-7.

Education. Higher. Perestroika.

706 VERMA, YOGINDER. Orientation for quality in higher education. University News, 28 (13) 26 Mar 90, p. 3-5.

Education. Higher Education. Orientation. Quality.

# EDUCATION, HIGHER - FINANCE

707 KALYANKAR, V.G. Loan financing of higher education in India -- pros and contras. University News, 28(13) 26 Mar 90, p. 6-11.

Education. Finance. Higher Education. India. Loan.

708 KURUP, M.R. Development finance for higher education. University News, 28 (20) 14 May 90, p. 1-3, 10.

Development. Education. Higher Education. Finance. India. U.G.C.

#### EFFICIENCY, ADMINISTRATIVE.

709 THAKKAR, SANAT R. (Shreji Industrial Engineer, Bombay). SWET office management system -- a prerequisite for office efficiency. Management in Government, 21 (1-3) Apr-Dec 89, p. 99-104.

In this article, the author explains the advantages of appropriate interior designing for an office. Nothing that many of the modern offices are built like decorative pieces rather than being functionally designed, he says that the raison d'erre for the interior designing should be to ensure proper space planning to facilitate smooth flow of work. The author also discusses some of the common methods of improving office productivity by saving wasted effort and time and by reducing the workload of the staff.

Administrative Efficiency. Management.

#### **ELECTIONS**

710 AUSTIN, DENNIS AND ANIRUDHA GUPTA. India's ninth general election. Round Table, 314, Apr 90, p. 137-46.

Election, India, Ninth General Election,

711 DEGUZMAN, RAUL P. and Others. An assessment of the 1986 special Presidential elections: a summary of findings. Philippine Journal of Public Administration, 30(2) Apr 86, p. 133-53.

Assessment, Election. President. Philippine.

712 MCWHINNEY, EDWARD. Electoral laws in free and democratic countries: political questions and judicial review. Journal of the Indian Law Institute, 31 (3) Jul-Sep 89, p. 318-35.

Electoral Law, Judicial Review,

713 SPECIAL issue on the people's verdict: a symposium on ninth general election and state elections. Seminar, 368, Apr 90, p. 12-63.

Conents; The problem, p. 12-13; A change for the better, by Surjit S. Bhalla, p. 14-17; Opportunity for the opposition, by B. Ramesh Babu, p. 18-22; The electoral scene: 1989, by Mira Ganguly and Bangendu Ganguly, p. 23-7; Southern perspectives, by R. Vidyasagar, p. 28-33; On opposition unity, by Prannoy Roy, p. 28-33; The changing polity, by Pran Chopra, p. 37-40; Notes on electoral violence, by Harsh Sethi, p. 37-40; Packaging politics, by Sunil Sethi, p. 41-3; Talking to Subhashini Ali, Jaswant Singh, Shibu Soren, Kali Pandey, and Bhaktacharan Dass, by Ruchira Gupta and Bhaskar Bhattacharya, p. 47-57; a further reading, by M.S. Limaye, p. 58-63.

Election. Ninth General Election.

#### ELECTRICITY

714 REDDY, AMULYA KUMAR N. and Others. Comparative costs of electricity conservation: centralised and decentralised electricity generation. Economic and Political Weekly, 25 (22) 2 Jun 90, p. 1201-16.

Biogas Plant. Cooking. Electricity. Energy Resources. Heating. Hydro Electric Plant. Lighting. Natural Gas Plant. Nuclear Power Plant. Thermal Power Plant.

#### **ELECTRICITY UTILIZATION -- COSTS**

715 KESHAVA, G.P. A review of the theory of electricity pricing. Indian Journal of Economics, 70(279) Apr 90, p. 381-99.

Cost. Electricity Utilization. Electricity Pricing. Review. Public Utility.

#### EMPLOYEE DISCIPLINE

716 KLAAS, BRIAN S. and HOYT N. WHEELER. Managerial decision making about employee discipline: a policy-capturing approach. Personnel Psychology, 43(1) Spring 90, p. 117-34.

Decision-Making. Employee Discipline. Manager.

#### EMPLOYEE MORALE

717 LIPSET, SEYMOUR MARTIN. The work ethic: then and now. Public Interest. 98. Winter 90, p. 61-9.

Employee Morale. Ethics. Work.

#### **EMPLOYMENT**

718 EZEKIEL, HANNAN, Maharashtra Employment Guarantee Scheme: geographical distribution of employment. Economic and Political Weekly. 25 (26) 30 Jun 90, p. A86-92.

Employment, Employment Guarantee Scheme, Maharashtra,

719 HAUGHTON, GRAHAM. Targeting jobs to local people: the British urban policy experience. Urban Studies, 27 (2) Apr. 90, p. 185-98.

Employment. Policy. U.K. Welfare Economics.

#### EMPLOYMENT -- POLICY

720 LAUTIER, BRUNO. Wage relationship, informal sector and employment policy in South America. Journal of Development Studies, 26(2) Jan 90, p. 278-98.

Employment, Informal Sector. Policy. South America. Wage Relationship. Wage.

# ENGINEERING - STUDY AND TEACHING

721 ANANTHA KRISHNA, K.S. Profile of an engineering college. University News, 28(21) 21 May 90, p. 15-16.

College. Engineering. Study. Teaching.

722 REDDY, K. VENKATA. Indian English texts as English-teaching material. University News, 28(18) 30 Apr 90, p. 1, 5.

English. Language. Study. Teaching.

#### ENVIRONMENT

723 FOCUS on environment. Yojana, 34(10) 1 Jun 90, p. 5-31.

Contents: Tehri Dam -- an assessment and a vision, by S.P. Singh, p. 5-8; Tehri -- the dam of discontent, by Sunderlal Bahuguna, p. 9-12; Tehri Dam project -- a harbingar of prosperity, by Arabinda Ghose, p. 13-15; Sardar Sarovar Project: an overview, by Sanat Mehta, p. 16-18, 34; Sardar Sarovar project: thesis, antithesis and synthesis, by Vidyut Joshi, p. 19-22, 31; Need for fresh thinking on environmental issues, by Anjana Chatterjee, p. 23-6; Sea disposal of nuclear waste, by Shibdas Burman, p. 27-31.

Dam. Environment. Nuclear Waste. Sardar Sarovar Project. Sea Pollution. Pollution. Tehri Dam Project.

724 PAKRASHI, KANTI.On human aspects of ecological problems in the metropolitan Calcutta: an anthropological outlook. Calcutta Municipal Gazette, 104 (11) 25 Nov 89, p. 6-9.

Calcutta. Ecology. Environment. Municipal Government.

#### **ENVIRONMENTAL POLICY**

725 TOBEY, JAMES A. The effects of domestic environmental policies on patterns of world trade: an empirical test. Kyklos, 43 (2) 90, p. 191-209.

. Allering

Environmental Policy. Foreign Commerce. International Trade.

# ETHNIC GROUPS

726 PALANITHURAI, G. Ethnic identity and national loyalty of an ethnic group in India. Indian Journal of Political Science, 51 (1) Jan-Mar 90, p. 84-97.

Ethnic Group. India.

# EXPENDITURES, GOVERNMENT

727 AHSAN, SYED M., ANDY C.C. KWAN and BALBIR S. SAHNI. Casuality between government consumption expenditure and national income: OECD countries. Public Finance, 44(2) 89, p. 204-14.

Consumption. Government Expenditure. National Income. OECD.

728 JOULFAIAU, DAVID and RAJEN MODKERJEE. The government revenue -- expenditure nexus: evidence from a state. Nirnay, 5(1) Mar 90, p. 14-28.

Expenditure. Government.

#### FARM PRODUCE

729 AHSAN, EKRAMUL. Agricultural production technology and status of foodgrain production in Bangladesh. Bangladesh Journal of Public Administration, 3(1) Jan 89, p. 109-23.

Agricultural Development. Agricultural Production. Agriculture. Bangladesh. Farm Produce. Foodgrain. Status. Technology.

# FARM PRODUCE -- PRICES

730 KRISHNAJI, N. Agricultural price policy: a survey with reference to Indian foodgrain economy. Economic and Political Weekly, 25(26) 30 Jun 90, p. 454-63.

Agriculture. Farm Produce. Food Policy. Price. Public Distribution System.

# FEDERAL-MUNICIPAL RELATIONS

731 SOSMENA, GAUDIOSO C. Local autonomy and intergovernmental relations. Philippine Journal of Public Administration, 31(3) Jul 87, p. 231-56.

Autonomy, Federal-Municipal Relations, Philippine.

# FEDERAL-STATE RELATIONS

732 GUHA ROY, JAYTILAK. Sarkaria Commission on centre-state administrative relations in respect of public order duties. Indian Journal of Political Science, 51(1) Jan-Mar 90, p. 46-53.

Centre-State Relation, Federal-State Relation, Sarkaria Commission,

#### FEDERAL AID

733 Report of Ninth Finance Commission. Economic and Political Weekly, 25 (23) 9 Jun 90, p. 1260-86.

Contents: Ninth Finance Commission's award: I: an overview, by D.T. Lakdawala, p. 1260-2; Ninth Finance Commission's award: II: some central issues, by Amaresh Bagchi, p. 1263-8; Ninth Finance Commission's award: III: flawed devolution scheme, by S. Guhan, p. 1269-74; Ninth Finance Commission's award: IV: some conceptual and methodological comments, by M. Govinda Rao, p. 1275-80; Ninth Finance Commission's award: V: enforcing fiscal discipline, by Renuka Viswanathan, p. 1281-86.

Federal Aid. India. Ninth Finance Commission Award.

# FEDERAL AID - CASE STUDY

734 SINHA, AJIT KUMAR. Growing discontent of states in financial relationship with centre; a case study of Bihar. Indian Journal of Economics, 70 (276) Jul 89, p. 69-82.

Bihar. Case Study. Federal Aid. Finance.

#### **FERTILISERS**

735 JHA, AVINASH CHANDRA AND DEEPA SARAN. A programming model for inter-state flow pattern of fertilisers in India. Indian Journal of Regional Science, 22(1) 90, p. 35-44.

Fertiliser, India.

736 RAJU, SUNITHA. Fertiliser use and development of institutional infrastructure: a preliminary analysis. Economic and Political Weekly, 25(26) 30 Jun 90, p. A79-85.

Agriculture. Farm produce. Fertiliser.

#### FINANCE

737 COATS, WARREN L., Jr. Lessons of financial liberalisation for India: another view. Economic and Political Weekly, 25 (18&19) 5 May 90, p. 1043-6.

Finance. India. Liberalisation.

# FINANCE, PUBLIC

738 RANGARAJAN, C., ANUPAM BASU and NARENDRA JADHAV. Dynamics of interaction between government deficit and domestic debt in India. Reserve Bank of India Occasional Papers, 10(3) Sep 89, p. 163-220.

Debt, Deficit, Domestic Debt, Finance, Government Deficit, India, Public Finance.

739 SPECIAL issue on strategic financial planning. Public Enterprise, 10(2) Jun 90, p. 159-234.

Contents: Introduction, by Riyaz H. Bukhari, p. 159-62; Financial sector development and corporate distress in developing countries, p. 163-71; Financial policy and practice for public enterprises, with special reference to the queston of leverage, p. 172-201; Financial management in public enterprises -- equilibrium in flow of financial resources, p. 202-7; The improvement of strategic financial planning systems in public enterprises in developing countries, by Salah Eddens Ben Al-Hajj Alaya, p. 208-14; Strategic and operational planning of finance in business economy, by Matija Skof. p. 215-26; conclusion, p. 227-34.

Developing Country. Finance. Public Finance. Financial Management. Government Enterprise. Management.

#### FINANCIAL INSTITUTIONS

740 PANDEY, I.M. Capital structure decisions in development finance institutions: policy implications. ASCI Journal of Management, 19(2) Mar 90, p. 123-38.

Financial Institution. Policy.

# FOREIGN COMMERCE

741 RAGHAVAN, CHAKRAVARTHI. Implications of US move. Mainstream, 28 (29) 12 May 90, p. 4-5, 8.

Foreign Commerce. India. Trade. U.S.A.

742 SAXENA, SADA SHANKAR. Import policy of India 1990-93: an overview. Yojana, 34(8) 1 May 90, p. 8-11.

Foreign Commerce. Import. India. Policy.

743 SUDAMAN, K.R. The new export-import policy. Yojana. 34(7) 16 Apr 90. p. 4, 13. Balance of Payment. Foreign Commerce. Policy.

#### FOREIGN EXCHANGE

744 IKE, DON N. The evolution and operation of the Second-Tier Foreign Exchange Market (SFEM) in Nigeria: an appraisal. Indian Journal of Economics, 70(276) Jul 89, p. 93-108.

Foreign Exchange. Nigeria. Second-Tier Foreign Exchange Market (SFEM).

#### FOREIGN INVESTMENTS

745 GHOSHAL, M.K. Foreign investment in India: policy lessons & prospects. Yojana, 34(8) 1 May 90, p. 17-20.

Foreign Investment. India. Policy.

# FOREIGN RELATIONS

746 NATWAR SINGH, K. Simla agreement and Indo-Pak tension. Mainstream, 28(32)2 Jun 90, p. 7-8.

Foreign Relation. India. Pakistan. Simla Agreement.

#### **FORESTS**

PELUSO, NANCY LEE and MARK POFFENBERGER. Social forestry in Java: reorienting management system. Human Organization, 48(4) Winter 89, p. 333-44.

Bureaucratic Reorientation. Forest. Java. Land Conflict. Rural Development. Social Forestry.

748 VINCENT, JEFFREY R. Rent capture and the feasibility of tropical forest management. Land Economics, 66 (2) May 90, p. 212-23.

Forest. Management. Timber.

# FUNDS, GOVERNMENT - SECURITY

749 SHETTY, S.L. The evolution, characteristics and growth of certificates of deposit(CDS) in selected foreign countries. Reserve Bank of India Occasional Papers, 10(2) Jun 89, p. 73-138.

Australia. Certificate of Deposit. France. Government Fund. Growth. Indonesia. Japan. Malaysia. New Zealand. South-East Asia. South Korea. U.K. U.S.A. West Germany.

#### **GOVERNMENT BONDS**

750 USLU, MEHMET ZEKI. Business financing with bonds in Turkey: an analysis. Indian Journal of Economics, 70 (276) Jul 89, p. 109-22.

Bond. Business Financing. Government Bond. Turkey.

#### GOVERNMENT ENTERPRISE

751 ARUNACHALAM, P. AND K.C. SANKARANARAYANAN. Privatisation of public enterprises: pros and cons. Monthly Commentary on Indian Economic Conditions, 31 (8&9) Mar & Apr 90, p. 39-41.

Government Enterprise. Privatisation. Public Enterprise. Public Sector. Sale of Government Enterprise.

752 DHAMEJA, NAND. Financial reporting in PEs: a case for treating cost of equity capital as an expense. ASCI Journal of Management, 19(2) Mar 90, p. 139-49.

Cost. Government Enterprise.

753 GUPTA, ASHA. Why privatisation? Janta, 45(9) Apr 89, p. 9-10.

Government Enterprise. Privatisation. Public Sector.

754 MATHEW, P.M. State sector enterprises in Kerala. Economic and Political Weekly, 25(24 & 25) 16-23 Jun 90, p. 1349-51.

Government Enterprise. Kerala. Public Sector. State Sector.

755 SPECIAL issue on public enterprises. Philippine Journal of Public Administration, 29(4) Oct 88, p. 333-443.

Contents: Macro-economic overview of public enterprises in the Philippines, 1975-1984, by Rosario G. Manasan and Corazon R. Buenaventura, p. 333-64; The role of government-owned or controlled corporations in development, by Leonor M. briones, p. 365-91; Approaches to performance evaluation of public enterprises by Carolina T. De Los Santos — Guina, p. 392-421; Explorations on the history of state intervention in the Philippine economy: the role of public enterprises, by Jose P. Tabbada, p. 422-43.

Government Enterprise. Philippines. Public Sector.

756 SYMPOSIUM on the progress, benefits and costs of privatization. International Review of Administrative Sciences, 56(1) Mar 90, p. 5-151.

Contents: Editorial statement, by Kenneth Kernaghan, p. 5-7; Progress, benefits and costs of privatization: an introduction, by Hendrik J. de RU and Roger Wettenhall, p. 7-14; Public enterprise versus privatization in the United States, by Harold Seidman, p. 15-28; The public-private debate: some United Kingdom evidence, by Andrew Dunsire, p. 29-62; Public enterprises: privatization or reform? by Andre Dillion, p. 63-78; The paradox of privatization as a public-policy instrument: the case of Korean Commercial banks, by Roy W. Shin, p. 79-88; Etalism versus privatization: the case of public sector in Egypt, by Nazih N. Ayuki, p. 89-104; Privatization in the acade a critical evaluation of the situation in the province of Quebec, by Pierre Fournier, p. 105-24; Privatization in the Arab World: prerequisities for success, by Nassir M. Al-Saigh and Abubaker M. Buera, p. 125-36; Privatization and development administration: some implications for training, by Malcolm Wallis, p. 137-48.

Government Enterprise. Privatisation.

757 THEMATIC issue: Management of public enterprises through state holding corporations. Public Enterprise, 10(1) Mar 90, p. 9-147.

Contents: Editorial, introduction, p. 9-17; The management of public enterprises through holding corporations, by Yash P. Ghai, p. 18-25; Public sector holding companies: relationship with the govt. and allied issues, by Ramaswamy R. Iyer, p. 27-32; The role of holding companies in the organisation and management of public



enterprises: some comparisons, by John Heatth, p. 34-43; The state holding corporation: an incomplete divisional form of organization, by Andreja Bohm, p. 44-52; The Steel Authority of India Ltd., by Laxmi Narain, p. 54-8; Bharat Yantra Nigam Ltd., Allahabad, by H.C. Ghandi, p. 60-4; The State Bank of India, by D.N. Pandit, p. 66-9: State holding corporations -- a case study of the State Trading Corporation of India, by S. Harihara Iyer, p. 71-7; Coal India Limited - a case study on the holding company form of organisation, by S.K. Chowdhary, p. 79-81; State holding corporations and government: a case study of the Indian Petroleum Industry, by Reena Ramachandran. p. 83-7; Petroliam Nasional Berhad, Malaysia, by Abdul Shukor Mohammad, p. 89-95: The Zambia Industrial and Mining Corporation (ZIMCO), p. 97-108; The experience of the National Development Corporation of Tanzania, by A.B.S. Kilewo. p. 110-8; The Ghana Industrial Holding Corporation (GIHOC), by K.N. Adomako, p. 120-9; The state holding Corporation in Nigeria: the evolution of the New Nigeria Development Company Ltd. and ODU'A Investment Company Ltd., by Olu Fadahunsi, p. 131-7; The IRI (Italian Institute per la ricostruzione industriale) formula a privatization, by Alberto Corrias, p. 139-43; The reorganization of the OIAG (Osterreichische Industrie holding group), by Erich Ottenschlager, p. 145-7.

Case Study. Government Enterprise. Management. Privatisation. Public Enterprise. Public Sector. Public Sector Holding Company. State Holding Corporation.

758 WRIGHT, M. and R.S. THOMPSON. Privatisation via management and employee buyouts: analysis and U.K. experience. Annals of Public and Cooperative Economy, 60(4) 89, p. 399-429.

Government Enterprise. Privatisation.

#### GOVERNMENT ENTERPRISE - PERSONNEL

759 RAMOS, ELIAS T. Comparative issues in public sector unionism: The United States and the Philippines. Philippine Journal of Public Administration, 31(3) Jul 87, p. 299-308.

Government Enterprise. Personnel. Philippines. Union. U.S.A.

# GOVERNMENT, RESISTANCE TO

760 PANIGRAHI, N.P. Gandhian non-violence and social progress. Khadi Gramodyog, 36(8) May 90, p. 326-30.

Gandhi, M.K. Non-Violence. Resistance to Government. Social Change.

#### HANDICAPPED

761 HURKAT, P.C. Scientific basis of social attitudes towards the disabled. Social Welfare, 37(2) May 90, p. 17-18.

Disabled. Handicapped.

762 NATESAN, S. Vocational guidance for the handicapped. Social Welfare, 37(2) May 90, p. 19, 36.

Disabled. Handicapped. Rehabilitation. Vocational Guidance.

#### HEALTH SERVICES

763 ALFILER, MA CONCEPCION P. The role of nongovernmental organizations in the health sector of the Philippines. Philippine Journal of Public Administration, 30(3) Jul 86, p. 286-306.

Health Service. NGOs. Philippine. Population. Voluntary Organization. PVOs.

764 KARANDIKAR, P.D. Relevance of primay health care to the urban poor in developing countries. Nagarlok, 21(3) Jul-Sep 89, p. 1-27.

Developing Country. Health Service. Poor. Urban.

765 PADMANABHAN, V.T. Radiation and health. Seminar. (370) Jun 90, p. 47-50. Health Service. Radiation.

766 PANDEY, HARI KRISHNA. How health for all by the year 2000 A.D. Civic Affairs, 37(10) May 90, p. 45-8.

Health Service. India.

767 SARKAR, P.C. The preventive strategy for AIDS. Calcutta Municipal Gazette, 104(12) 30 Dec 89, p.2-3.

AIDS. Health Service.

768 SPECIAL issue on health for all. Seminar, 369, May 90, p. 12-57.

Contents: The problem, by Mira Siva, p. 12-18; Comprehensive health care, by N.II. Antia, p. 19-23; Role of international agencies, by B.B. Gaitonde, p. 24-9; The numbers game, by Ashish Bose, p. 30-5; Mother and child, by Indra Bhargava, p. 36-40; Intellectual property rights, by Parvinder Singh, p. 41-9; Book Reviews, p. 50-2; Further reading, by M.S. Limaye, p. 53-7.

Health. India. Policy.

#### HOMICIDE

769 LAND, KENNETH C., PATRICIA L. MCCALL and LAWRENCE E. COHEN. Structural covariates of homicide rates: are there any invariances across time and social space. American Journal of Sociology, 95 (4) Jan 90, p. 922-63.

Crime. Homicide.

#### HOUSING

770 ABANIL, CYNTHIA V. and Others. Assessment of the PAG-IBIG housing programme. Philippine Journal of Public Administration, 30(1) Jan 86, p. 79-94.

Housing. Philippine. Policy Analysis.

771 ALIANI, ADNAN HAMEED and YAP KIOE SHENG. The incremental development scheme in Hyderabad: an innovative approach to low income housing. Cities, 7(2) May 90, p. 133-48.

Housing. Hyderabad.

772 HERRERO, TERESA R. Affordable housing in the 1990s: will housing linkage play a role? Environmental and Urban Issues, 17(3) Spring 90, p. 1-11.

Housing.

773 HUMAN settlement in the People's Republic of China. Ekistics, 54(322) Jan-Feb 87, p. 4-74.

Contents: Human settlement in the People's Republic of China — a foreword, by Zhou Yong-Yuan, p. 4-5; City planning: a fundamental tool for development, by Chen Weibang, p. 6-8; Urban housing development and policy for the future, by Gu Yun

Chang, p. 9-13; Protecting the heritage of historic cities: a challenging task, by Wu Liangyong and Jin Ying, p. 14-27; Environmental Protection in urban centre, by Zhang Yuanduan, p.28-33; Beijing: housing and community development, by Dong Guangqi, p.34-39; Economic growth and urban development in Shashi city, by Wu Yinglin, p. 40-4; Nantong: growth, change and future perspectives, by Qing Jia-Lieng, Luo Shukun and Wuxi, p. 45-8; Qingzhou: a city in Yidu country, by Chen Wanzeng, p. 49-52; Suzhou: an old "city of gardens" and a new "garden city", by Lu Mingqi, p. 53-9; Hongshan: a new village on the banks of the Qiantang river, by Young Binhui, p. 61-5; Traditional and modern predening, by Liu Shanghua, p. 66-74.

Beijing. China. City. City Planning. Community Development. Economic Growth. Environmental Protection. Gardening. Hongshan. Housing. Human Settlement. Nontong. Qingzhou. Shashi. Shelter. Suzhou. Urban Development.

774 JAIN, A.K. Development controls for housing in Delhi. Nagarlok, 21(3) Jul-Sep 89, p.53-64.

Delhi. Housing.

775 KHAN, ARUP. Mobilisation of household savings: the task ahead of NHB (National Housing Policy). Yojana, 34(7) 16 Apr. 90, p.17-20, 30.

Government Loan. Housing. National Housing Policy. Policy.

776 LI, SI-MING and FU-LAI YU. The redistributive effects of Hong Kong's public housing programme. Urban Studies, 27 (1) Feb 90, p. 105-18.

Housing. Hong Kong.

777 RONDINELLI, DENNIS A. Housing the urban poor in developing countries. American Journal of Economics and Sociology, 42(2) Apr 90, p.153-66.

Developing Country. Housing. Poor. Urban Poor.

778 SHEFER, DANIEL. The demand for housing, and permanent income in Indonesia. Urban Studies, 27(2) Apr 90, p. 259-72.

Housing. Indonesia. Urban Housing.

# HOUSING -- ECONOMIC ASPECTS

779 SINGELL, LARRY D. and JANE H. LILLYDAHL. An empirical examination of the effect of impact fees on the housing market. Land Economics, 66(1) Feb 90, p.82-92.

Cost. Economic Aspects. Housing.

#### HOUSING PROJECTS

780 JAGADISH, K.S. AND B.V. VENKATARAMA. A manual of soil-block construction. Shelter(3) Oct-Dec 89, p. 24-30.

Housing Project. Public Building. Soil-Block.

781 SURESH, V. Use of stabilized mud-blocks in housing projects. Shelter, (3) Oct-Dec 89, p..2-8.

Housing Project. Mud-Block. Public Building.

# HOUSING PROJECTS - EVALUATION

782 MUNARRIZ, MAYU T. Some theoretical considerations on behavioral changes and their use in housing project evaluation. Philippine Journal of Public Administration, 31(4) Oct 87, p. 453-62.

Behavioural Change. Evaluation. Housing. Housing Project.

#### ILLITERACY

783 ADISESHIAH, MALCOLM S. Illiteracy and poverty. Social Welfare, 37(2) May 90, p. 4-5, 39.

Education. Illiteracy. Poverty.

#### INCOME DISTRIBUTION

784 MAERTENS, PETER. Income distribution and the role of taxation in Philippine development: an analysis of two decades. Philippine Journal of Public Administration, 28(4) Oct 84, p. 321-74.

Income Distribution. Philippine. Taxation.

785 MARTIN, MICHAEL F. Bias and inequity in rural incomes in post-reform China. Journal of Peasant Studies, 17(2) Jan 90, p. 273-87.

China. Farm Produce. Income Distribution. Reform. Rural Poor.

786 MEHTA, G.S. Income distribution, educational and economic opportunities: a micro analysis. Indian Journal of Economics, 70(279) Apr 90, p. 489-505.

Economic Opportunity. Education. Income Distribution.

#### INCOME TAX

787 HITE, PEGGY A. A positive approach to tax payer compliance. Public Finance, 44(2) 89, p.249-67.

Income Tax. Tax Administration. Tax Evasion. Tax Payer.

788 WARSHAWSKY, MARK. Tax reform and corporate capital structure. Public Finance. 44(2) 89, p. 295-307.

Corporate Tax. Reform. Income Tax. Tax Reform. Tax Reform Act, 1986.

# INCOME TAX - LEGISLATION

789 MANTRY, R.B. Income-tax Act - rationalisation of some provisions. Chartered Accountant, 38(12) Jun 90, p.925-6.

Income Tax Act.

## INCOME, FAMILY

790 CHATTERJEE, SUKLA and ASHOK RUDRA. Inequality, educational qualifications and chance factors. Economic and Political Weekly, 25(17) 28 Apr 90, p.955-62.

Education. Family Income. India. Income. Inequality. Population.

#### INDIA - FOREIGN POLICY

791 SINGH, V.P. Foreign policy must reflect our value system. mainstream, 28(29) 12 May 90, p. 9-14.

Foreign Policy. India.

#### INDIA -- NORTH EAST -- POLITICS

792 MOSAHARY, R.N.. The Boros in the North east: their predicament and aspirations. Man and Development, 11(4) Dec 89, p. 84-96.

A.B.S.U. Boro. North East. Politics.



# INDUSTRIAL RESEARCH

793 SWAMINADHAN, D. A model for university -- industry symbiosis. University News, 28(20) 14 May 90, p.4-6.

Industrial Research. Research. Technological University. University University Industry Symbiosis.

### INDUSTRIALIZATION

794 RAM, G.S. Rural industrialization -- a perspective. Monthly Commentary on Indian Economic Conditions, 31(8&9) Mar & Apr 90, p. 29-33.

Industrialisation. Rural. Small Scale Industry. Village Industry.

795 ROBISON, RICHARD. Structures of power and the industrialisation process in South East Asia. Journal of Contemporary Asia, 19(4) 89, p. 371-97.

Industrialisation, South East Asia,

### **INDUSTRY**

796 BASANT, RAKESH. Data base for study of household manufacturing sector: problems of comparability. Economic and Political Weekly, 25(20) 19 May 90, p. 1083-97.

Census of India. Employment. Household Industry. Industry. NSSO. National Sample Survey organisation.

797 CHETTY, B.S. Japanese manufacturing: lessons for India. ASCI Journal of Management, 19(2) Mar 90, p.109-22.

India. Industry. Japan. Management. Manufacturing.

798 DATT, RUDDAR. New industrial policy: internal contradictions. Mainstream, 28(35)23 Jun 90, p. 7-8.

Industry. Policy.

799 NAGARAJAN, MOHAN and R.R. BARTHWAL. Profitability and size of firms in the Indian pharmaceutical industry. Indian Journal of Economics, 69(275) Apr 89, p. 405-29.

Industry. Pharmaceutical Industry.

800 REVIEW of industry and management. Economic and Political Weekly, 25(21) 26 May 90, p. M-50-96.

Contents: Government failure over-shadows managerial failure: strategic issues in management of public enterprises, by Prahlad Basu, p. M-50-8; MOU: more memorandum than understanding, by K.R.S. Murthy, p. M-59-66; Administered price policy for public enterprises: discussion that never took place, by Prajapati Trivedi, p. M-67-74; Technology transfer and indigenous technology: petrochemical industry in India, by Kewal Ram, p. M-75-84; Taxation, non tax policy and capital equipment leasing, by Arindam Das Gupta, p. M-85-9; Inflation and equity returns, by K.V.S.S. Narayana Rao and L.M. Bhole, p. M-91-6.

Equity. Government Enterprise. India. Industry. Inflation. Leasing Business. Management. Memorandum of Understanding. Petrochemical Industry. Price Policy. Public Sector. Taxation. Technology. Technology Transfer.

#### INDUSTRY - GROWTH

801 KUMAR PREM. Determinants of corporate growth: the Indian experience. Indian Journal of Economics, 70(279) Apr 90, p.415-39.

Business. Corporate. Firm. Growth. India. Industry.

### INDUSTRY, RURAL

802 FOCUS on rural industrialisation. Kurukshetra, 38(7) Apr 90, p. 5-55.

Contents: Rural industrialisation -- a perspective, by G.S. Ram, p.5-8, 52; Rural industrialisation: agro climatic approach, by S.S. Khanna and M.V. Pavate, p. 9-17; Rural industrialisation - need and relevance, by Nirmal Ganguly, p. 18-20; Challenges of rural industrialisation, by T.M. Dak, p. 21-5; Rural industrialisation in India: issues and options, by N.D. Raj, p. 26-30; District industries centre programme -- an appraisal by K.S. Shetty, p. 31-4; Boosting rural industries through DICs: a case study, by Dilip R. Shah, p. 35-41; Rural industrialisation -- progress and prospects, by P.K. Vardarajan, p. 42-5; Small and village industries in Bihar: an overview, by Upendra Kunwar, p. 46-8, 55; Rationale behind rural industrialisation, by Krishna Kumar Sinha, p. 49-52.

Agro-Industry. Bihar. India. Industrialisation. Industry. Rural Industry. Small Scale Industry. Village Industry.

#### INDUSTRY, RURAL - CASE STUDY

803 MUKHERJEE, ROBIN and A.K. CHATTERJEE. Problem and prospects of village industries in West Bengal; a case study. Man and Development. 11(4) Dec 89, p. 60-83.

Case Study. Industry. Rural Industry. Village Industry. West Bengal.

#### INDUSTRY, SMALL SCALE

804 KILAM, I.K. and NEERA KATARIA. Small scale industry -- a profile. PNB Monthly Review, 12(6) Jun 90, p. 349-68.

Industry. Small Scale Industry.

# INSTITUTIONS, WELFARE

805 SUBBA RAO, K.G.K. Private non-profit institutions serving households -- a profile. Reserve Bank of India Occasional Papers, 10(2) Jun 89, p. 139-49.

Household. Private Non-Profit Institution. Welfare Institution.

#### INSURANCE, UNEMPLOYMENT

BURDETT, KENNETH and RANDALL WRIGHT. Unemployment insurance and short time compensation: the effects on layoffs, hours per worker, and wages. Journal of Political Economy, 97(6) Dec 89, p. 1479-96.

America. Europe. Layoff. Unemployment Insurance. Wage. Workman Compensation.

#### INSURGENCY

807 YAP, ROMULOF. The dynamics of insurgency. Philippine Journal of Public Administration, 28(4) Oct 84, p. 375-401.

Insurgency. Revolution.

## **INTEREST RATES**

808 SARAP, KAILAS. Interest rates in backward agriculture: the role of economic and extra-economic control. Cambridge Journal of Economics, 14(1) Mar 90, p. 93-108.

Backward Area. Economic Control. Interest Rate. Rural Credit.

### INTERNATIONAL BUSINESS ENTERPRISE

809 BANERJEE-GUHA, SWAPNA. Spatial spread of multinational corporations in developing countries and some related aspects. Social Scientist, 18(1-2) Jan-Feb 90, p. 55-65.

Developing Country. International Business Enterprise. Institutional Corporation.

# INVESTMENTS, FOREIGN

810 JENKINS, RHYS. Comparing foreign subsidiaries and local firms in LDCs: theoretical issues and empirical evidence. Journal of Development Studies, 26(2) Jan 90, p. 205-28.

Developing Country. Foreign Subsidiary. Local Firm. Multinational Corporation. Transnational Corporation.

### **IRAN -- POLITICS**

MALEK, MOHAMMED H. Elite factionalism in the post revolutionary Iran. Journal of Contemporary Asia, 19(4) 89, p. 435-60.

Elite. Iran. Politics.

#### IRRIGATION

812 NADKARNI, M.V. New charter for poor? (Review article). Economic and Political Weekly, 25 (18&19) 5 May 90, p. 1033-5.

Forest. Irrigation. Lift Irrigation. Poor. Tree.

813 RATNA REDDY, V. Irrigation in colonial India: a study of Madras presidency during 1860-1900. Economic and Political Weekly, 25 (18&19) 5 May 90, p. 1047-54.

Irrigation. Madras Presidency.

#### ISLAM AND ECONOMICS

814 KHAN, MOHSIN S. and ABBAS MIRAKHOR. Islamic banking: experiences in the Islamic Republic of Iran and in Pakistan. Economic Development and Cultural Change, 38(2) jan 90, p. 353-75.

Bank. Economics. Iran. Islam. Islamic Banking. Pakistan.

### JOB SATISFACTION

815 BUTLER, BEVERLEY B. Job satisfaction: management's continuing challenge. Social Work, 35(2) Mar 90, p. 112-17.

Job Satisfaction.

816 YODER, RICHARD A. and SCOTT L. EBY. Participation, job satisfaction and decentralization: the case of Swaziland. Public Administration and Development, 10(2) Apr-Jun 90, p. 153-63.

Decentralisation. Decision-Making. Job Satisfaction. Participation. Swaziland.

#### JUSTICE ADMINISTRATION

817 REDDY, Y. PRATAP. Public interest litigation and social justice. Social Welfare, 37(2) May 90, p. 15-16.

Justice Administration. Public Interest Litigation. Social Justice.

#### JUVENILE DELINQUENCY

818 MONK-TURNER, ELIZABETH. Effects of high school delinquency on educational attainment and adult occupational status. Sociological Perspectives, 32(3) Fall 89, p.413-8.

Adult Occupational Status. High School Delinquency. Juvenile Delinquency.

### KASHMIR -- POLITICS

819 SHARAT KUMAR. Challenge and opportunity for Indian polity. Mainstream, 28(32) 2 Jun 90, p. 9-10, 34.

Kashmir. Politics. Religion. Rule of Law. Secularism.

#### LABOUR

820 JOSHI, P.C. The problem of rural labour and the search for new development perspective in India. Man and Development, 11(4) Dec 89, p. 1-25.

India, Labour, Rural Labour,

821 SPECIAL issue on labour and employment in the informal economy. Social Action, 40(2) Apr-Jun 90, p. 109-211.

Contents: Rural works programme and female casual labour: how far is the goal of guaranteed employment?, by Swapna Mukhopadhyay, p. 109-25; Urban informal sector: a profile of marginalised irregulars, by Prem S. Vashishtha, p. 126-45; Watershed development: some implications for agrarian conomic relations and rural employment, by Crpino Lobo, p. 146-62; of human bondage: an Indian experience amongst the agrarian workforce, by V. Chandra Mowli, p. 163-71; The changing position of scheduled castes as agricultural labourers in the labour market, by G. Naucharaiah, p. 172-83; Forest workers of Gujarat, by M.D. Mistry, p. 184-95; Social forestry extension: an anatomy, by P.K. Das, p. 196-205; Annotated bibliography, p. 206-11.

Employment. Labour.

# LABOUR DISPUTES - LEGISLATION

822 VISWESWARAIAH, S.S. Discretionary referrals: compulsory adjudication and the Industrial Disputes Act 1942. Journal of the Indian Law Institute, 32(1) Jan-Mar 90, p. 1-48.

Act. Industrial Disputes Act 1947. Labour Disputes.

#### LABOUR UNIONS

823 ALLEN, CHRISTOPHER S. Trade unions, worker participation, and flexibility linking the micro to the macro. Comparative Politics, 22(3) Apr 90, p. 253-72.

Citizen Participation. Employees' Representation in Management. Labour Union-Trade Union.



824 NAGESHWARA RAO, M. Trade union administration. Indian Worker, 38(33) 14 May 90, p.4-5.

Administration. Labour Union. Trade Union.

#### LAND TENURE

EASHVARAIAH, P. Land reforms and patterns of mobilization of agrarian classes: Gandhi, Nehru and Indira Gandhi. Man and Development, 11(4) Dec 89, p. 26-59.

Gandhi, Indira. Gandhi, M.K. Land Reform. Land Tenure. Nehru, Jawaharlal.

826 KRISHNAJI, N. Land and labour in India: the demographic factor. Economic and Political Weekly, 25(18&19) 5 May 90, p. 1037-42.

Agriculture. India. Labour. Land. Land Tenure.

### LAND USE

827 VOHRA, B.B. Managing India's land resources: a vital but neglected task. Civic Affairs, 37(10) May 90, p. 9-20.

Land Use.

## LAND USE, URBAN

828 AZAD, HARNAM SINGH and A.B. SUBIDHI. Land information system for urban and regional planning using remote sensing technology. Nagarlok, 21(3) Jul-Sep 89, p. 99-107.

Landuse. Planning. Regional Planning. Remote Sensing System. Urban Landuse.

#### LEADERSHIP

829 BELLAVITA, CHRISTOPHER. Heroes, not leaders. Bureaucrat, 18(4) Winter 89-90. p. 12-14.

Leadership.

830 NADLER, DAVID A. and MICHAEL L. TUSHMAN. Beyond the charismatic leader: leadership and organizational change. California Management Review, 32(2) Winter 90, p. 77-97.

Leadership. Organisational Change.

831 TERRY, LARRY D. Leadership in the administrative state: the concept of administrative conservatorship. Administration and Society, 21(4) Feb 90, p. 395-412.

Leadership. Public Administration.

### LEATHER INDUSTRY AND TRADE

832 MURUGESAN, B. and K. SUBRAMANIAN. Export of leather and leather products – strategy for 90's. Yojana, 34(7) 16 Apr 90, p. 21-5.

Industry. Leather Industry. Trade.

#### LEGISLATIVE OFFICERS

833 DASH, PRASANNA KUMAR. The speaker of a state legislature in India: may reminiscences. Journal of Parliamentary Information, 36(1) Mar 90, p. 3-9.

India. Legislative Officer. Speaker.

### LEGISLATORS

834 NORTON, PHILIP and DAVID WOOD. Constituency service by members of parliament: does it contribute to a personal vote? Parliamentary Affairs, 43(2) Apr 90, p.196-208.

Legislator. Parliament. Voting.

#### **LEGISLATURES**

835 CAOILI, OLIVIA C. The Batasang Pambansa: continuity in the Philippine legislative system. Philippine Journal of Public Administration, 30(1) Jan 86, p.36-59.

Batasang Pambansa. Legislature. Philippine. Pork Barrel System.

836 MINHAS, SURJIT SINGH. Impact of Parliament on Government. Journal of Parliamentary Information, 36(1) Mar 90, p. 10-13.

Government. India. Legislature. Parliament.

### LEGISLATURES -- LOWER HOUSE

837 KASHYAP, SUBHASH C. The ninth Lok Sabha: socio-economic analysis of membership. Journal of Parliamentary Information, 36(1) Mar 90, p.14-43.

India. Legislature. Lok Sabha. Lower House. Membership. Parliament. Socio-Economic Analysis.

# LEGISLATURES, POWERS OF

838 GREGORY, ROY. Parliamentary control and the use of English. Parliamentary Affairs, 43(1) Jan 90, p. 59-76.

Parliamentary Control. Legislature. Power.

### **LIBRARIES**

839 RAMA REDDY, E. and K. NAGARAJA RAO. CD -- Rom Technology -- a library perspective. University News, 28(25) 18 Jun 90, p. 8-10.

CD--Rom Technology. Library.

#### LIBRARY SCIENCE - STUDY AND TEACHING

840 MANGLA, P. B. Library and Information Science education in India: trends and issues. University News, 28(24) 11 Jun 90, p. 7-15.

DRTC. Information Science. INSDOC. Library Science, Study. Teaching.

#### LOBBYING

841 RUSH, MICHAEL. Lobbying parliament. Parliamentary Affairs, 43(2) Apr 90, p. 141-8.

Lobbying. Parliament.

#### LOCAL GOVERNMENT

842 BRUDNEY, JEFFREY L. The availability of volunteers: implications for local governments. Administration and Society, 21(4) Feb 90, p. 413-24.

Local Government, Volunteer Service,



843 STEWART, JOHN. Alternative futures for local government. RIPA Report, 11(1) Spring 90, p.3-5.

Legislation. Local Government.

# LOCAL TAXATION

844 MOHITE, B.P. Octroi tax in Pune Municipal Corporation. Civic Affairs, 37(10) May 90, p. 49-51.

Local Taxation. Municipal Corporation. Octroi. Pune.

#### LOCAL TRANSPORTATION

845 SUDARSANAM PADAM. Managing urban transport in India. Nagarlok, 21(3) Jul-Sep 89, p. 91-8.

India. Local Transportation. Transportation. Urban Transport.

#### MANAGEMENT

846 ANSCHUTZ, ERIC. The star-spangled toyota. Bureaucrat, 18(4) Winter 89-90, p. 27-31.

Management.

847 CUNNINGHAM, J. BARTON. A look at four approaches to work design. Management in Government, 21(1-3) Apr-Dec 89, p. 71-90.

Management. Organisation. Work.

848 HAVASSY, HENRY M. Effective second-story bureaucrats: mastering the paradox of diversity. Social Work, 35(2) Mar 90, p. 103-9.

Bureaucracy. Leadership. Management.

849 KHAN, JAMAL. Management capability: a study in public sector application. Bangladesh Journal of Public Administration, 3(1) Jan 89, p. 93-108.

Administrative Management. Government Enterprise. Management. Public Sector.

#### MANAGERS -- POWERS AND FUNCTIONS

850 MINTZBERG, HENRY. The manager's job: folklore and fact. Harvard Business Review, 68(2) Mar-Apr 90, p. 163-76.

Function. Job. Manager. Power.

851 SINGH, CHANDRA B.P. Power play in the public sector: in search of a work culture, Management and Labour Studies, 15(2) Apr 90, p. 61-8.

Function. Government Enterprise. India. Manager. Power. Public Sector. Work Culture.

### MANPOWER

852 JAGATI, O.P. Human resource accounting system. Yojana, 34(6) Apr 90, p. 17-19, 34.

Human Resource. Human Resource Accounting System. Management. Manpower.

#### MARTIAL LAW

853 BRILLANTES, ALEX BELLO, JR. Explaining Philippine authoritarianism: martial law in 1972. Philippine Journal of Public Administration, 30(2) Apr 86, p. 119-32.

Authoritarianism, Law. Martial Law. Philippine.

#### MASS MEDIA

854 BHARGAVA, G.S. Media and communications. Janata, 45(12) 6 May 90, p. 9-10.

Communication, Mass Media.

855 PRASAR Bharati -- media glasnost. Parlance, 13(7) Apr 90, p. 5-22.

Contents: A historic measure to provide autonomy for Radio and T.V., by P. Upendra, p.5-7, 10; Statement of objects and reasons, p. 8; Autonomy needs close study, by V.B. Gupta, p. 9-10; Prasar Bharati -- laudable effort, by C.S. Pandit, p. 11; The Bill -- needs a close study, by Inderjit, p. 12-14; Not autonomy but independence, by Subramaniam Swamy, p. 14; Fulfilment of electoral promises, by Syed Shahabuddin, p. 15-16,18; Constitutional frame work, by Vasant Sathe, p. 17-18; Financial independence, by Nitish Chakravorty, p. 19-20; The Bill -- a step in the right direction, by Prem Chand Arya, p. 20; Funds -- the backbone of media, by O.P. Shah, p.20; Brain wash, by Manorma Dewan, p. 21; Bilingual media, by Om Prakash Khemkarni, p. 21; Credibility, by Ramesh Gupta, p. 22; Supplementary remarks, by Syed Shahabuddin, p. 22.

Autonomy. Bill. Broadcasting. Broadcasting Corporation of India. India. Mass Media, Prasar Bharati. Radio. T.V.

856 SPECIAL issue on autonomy and after government media. Janata, 45(14-15) 27 May 90, p. 3-39.

Contents: Half way to autonomy, by G.S. Bhargava, p. 3-4; Autonomy and after, by S.R. Bommai, p. 5; Current affairs programmes, by Harish Khanna, p. 7-10; Reporting for electronic media, by K.K. Sud, p. 11; Organisational structure for autonomous media, by P.C. Chatterji, p. 13-14; Autonomy: form and substance, by Ramaswamy R. Iyer, p. 15-21; Can 'Prasar Bharati' provide the autonomy? some financial and administrative aspects, by H.K. Paranjape, p. 23-5; Practical aspects of media autonomy: producer's view, by Harsaran Kaur Pandey, p. 27-8, 14; Autonomy and after: a plea for equal opportunity broadcasting, by B.S.S. Rao, p. 29-38; A word of gratitude, by G.S. Bhargava, p. 39.

Autonomy. Mass Media.

#### MATHEMATICS

857 O'DONNEL, R.M. Keynes on mathematics: philosophical foundations and economic applications. Cambridge Journal of Economics, 14(1) Mar 90, p. 29-47.

Economics. Keynes, J.M. Mathematics.

#### MENTALLY DISEASED

858 TUCKER, M. BELINDA and ORNA JOHNSON. Competence promoting vs competence inhibiting social support for mentally retarded mothers. Human Organization, 48(2) Summer 89, p.95-107.

Family. Mentally Diseased. Mentally Retarded Mother. Parent. Social Support.

## METROPOLITAN PLANNING

859 SAINI, N.S. Issue in metropolitan planning in India: case study of Ahmedabad. Space,4(3) Jul 89, p. 109-21.

Ahmedabad. Case Study. City Planning. Metropolitan Planning. Planning.

# MIGRATORY LABOUR

860 CHAUDHURI, SUBRATA. Migrants in Calcutta: awarness of self. Calcutta Municipal Gazette, 104(12) 30 Dec 89, p. 4-12.

Calcutta. Migration. Migratory Labour.

### MONETARY POLICY

861 IKE, DON-NNAEMEKA. Problems of monetary management in Nigeria with particular reference to monetary policy and foreign exchange management. Indian Journal of Economics, 69(275) Apr 89, p. 361-72.

Finance. Public Finance. Foreign Exchange. Management. Monetary Policy.

# MONEY

862 BHATTACHARYAY, BISWA N. Money and income in India: application of time domain causality test. 22(1&2) Oct 89-Mar 90, p. 36-51.

Income. India. Money.

863 MEHROTRA, P.N. The concept and the definition of money: a survey. Indian Journal of Economics, 70(279) Apr 90, p. 471-88.

Definition. Economics. Money. Survey.

864 RANGARAJAN, C. and R.R. ARIF. Money, out-put and prices: a macro econometric model. Economic and Political Weekly, 25(11) 21 Apr 90, p. 937-52.

Money. Price.

#### MONOPOLIES

865 SARAF, D.N. Monopolies and Restrictive Trade Practices Commission in action: some reflections on consumer protection. Journal of the Indian Law Institute, 31(3) Jul-Sep 89, p. 289-317.

Consumer Protection. Monopolies and Restrictive Trade Practices Commission.

#### MOTIVATION

866 EDEN, GORDON E. Motivation and law enforcement. Royal Canadian Mounted Police Gazette, 52(6) 90, p. 18-19.

Law Enforcement. Motivation.

### MUNICIPAL FINANCE

867 PATEL, N.P. Finances of urban local bodies in Gujarat. Nirnay, 5(1) Mar 90, p. 29-35.

Gujarat Municipal Finance. Municipal Government.

868 POHLMAN, ROBERT. The money squeeze: a state and local view. Bureaucrat, 19(1) Spring 90, p.21-5.

Columbia. Local Government. Municipal Budget. Municipal Finance.

### MUNICIPAL FINANCE - TAXATION

869 PANDEY, K.K. Devolution of funds to municipalities: a case for better instruments. Yojana, 34(7) 16 Apr 90, p. 26-7.

Direct Taxation. Indirect Taxation. Municipal Finance. Shared Tax. Taxation.

#### MUNICIPAL GOVERNMENT

870 SARKAR, PARESH. The role of the Calcutta Municipal Corporation in the civic life of Calcutta. Calcutta Municipal Gazette, 104 (15) 31 Mar 90, p.22-3.

Calcutta Municipal Corporation. Municipal Government.

871 SPECIAL issue on Calcutta Municipal Corporation. Civic Affairs, 37(11) Jun 90, p. 9-81.

Contents: 300 years of Calcutta, by Kamal Kumar Basu, p. 9; Calcutta — the controversial city of India, by Moni Sanyal, p. 11-18; Calcutta's drainage system, by Purnendu Sen Gupta, p. 19-22; Health care problem vis a vis role of Calcutta Municipal Corporation, p. 23-7; Keeping Calcutta clean, by P.K. Das, p. 29-32; Calcutta Municipal Corporation on the more, by L.R.K. Prasad, p. 33-40; Development of Calcutta metropolitan area over the years, p. 41-6; Calcutta civic legislature, p. 47-51; Will Calcutta survive in 2051 A.D., by K.P. Poddar and Basudev Mukherjee, p. 53-7; Calcutta metro, by S.C. Sarkar, p. 59-63; Managing India's land resources a vital but neglected task, by B.B. Vohra, p. 65-7; Water hyacinth and its role in waste water treatment, by Zahirul Hasan, C.L. Toshniwal and H.A. Khan, p. 69-72; Early history of Calcutta's growth, by Santosh Kumar Chatterjee, p. 73-6; Budget estimate of Calcutta Municipal Corporation for 1990-91, p. 77-9; Calcutta on the move, p. 81.

Calcutta Municipal Corporation. Municipal Government.

872 SPECIAL number on strengthening urban local bodies. Nagarlok, 21(4) Oct-Dec 89, p. 1-190.

Contents: Constitutional protection to municipal authorities; on overview, by Gangadhar Jha, p. 1-10; The urban units of self-government - a constitutional cinderella. by V.R. Krishna Iyer, p. 11-15; State-municipal relationship: an analysis of collaboration and control in India, by L.N.P. Mohanty, p.16-29; Structure of municipal bodies -- some basic issues by D.S. Meshram and R.P. Bansal, p. 30-6; Functions of urban local bodies: new dimensions, by A. Malla Reddy, p. 37-46; Municipal management, by S.K. Sharma, p. 47-53; Improving municipal management, by C.S. Chandrasekhara p. 54-67; Finding feet for municipal personnel administration, by Raj Nandy, p. 68-74; Strategy to improve financial flows to urban local bodies, by Vinay D. Lall, p. 75-84; Establishment of national bank for urban development (NABUD), by P.S.A. Sundaram, p. 85-93; Improving financial relations of urban local bodies and Indian states: an empirical analysis, by O.P. Bohra, p. 94-102; Rural urban relationships and local government structures, by S.C. Jain, p. 103-15; Citizen's Participation in urban local governments, by P.D. Karandikar, p. 116-29; Training and development skills for urban management, by H.D. Kopardekar, p. 130-42; Training for municipal staff - a late starter in the race, by Mulkh Raj, p. 143-8; Role of public agencies in planning. funding and development of physical infrastructure with reference to water supply and sanitation, by H.U. Bijlani and P.S.N. Rao, p. 149-60; The Constitution C (Sixty-Fifth Amendment) Bill, 1989, p. 161-71; a select bibliography, by Sunita Gulati, p. 172-90.

Gangadhar Jha traces the decline of urban local bodies from Lord Repon's concept of 'political nursery' to the present morbid state by analysing the factors which have been instrumental in weakening the urban local bodies. He argued that the situation has reached a stage where a cosmetic approach of introducing reform within the



existing framework of municipal administration is not likely to yield positive results. He, therefore, advocates constitutional protection for the urban local self-government units so as to enhance their functional capabilities.

Justice V.R. Krishna Iyer while underpinning constitutional drawback in the distribution of power between centre and states, advocates constitutional recognition to the urban local bodies for statutory delineation of their powers, functions and resources.

L.N.P. Mohanty suggests a balanced state-municipal relationship. For that it is necessary that the state government should lay emphasis on guidance, research, advisory and consultancy services, technical assistance and training programmes whereas on the local government side, the stress should be laid on procedures to the end that decisions can be made and implemented efficiently. Since urban local bodies are the subsystem of a political system, the system should impose a pattern of uniformity of standards of performance by exercising its legal regulatory powers on the sub-system.

Meshram and Bansal while referring to various Nagarpalika Sammelans, mention three specific issues. These are concerned with the criteria for the establishment of municipal bodies their reclassification on the basis of population, income and other relevant issues, and the desirability of a single tier or two-tier administrative structure for various municipal bodies.

Malla Reddy while enlisting various obligatory and discretionary functions of urban local bodies stresses the need for adding new functions like guiding the citizens in building their houses, strengthening the public health services, providing environmental inputs and extending social welfare and recreational facilities. In addition, the author also suggests different measures to improve the functioning of these bodies.

Mobilisation of private and public resources in an innovate way for city development is one of the major tasks facing the urban local bodies. According to Sharma, this is not only a matter of Pumping in finance and providing more teeth to municipalities in legal terms, but also inculcating a development approach to make them self-sustaining after some time.

Chandrasekhara stresses the need for improving quality and efficiency of municipal management. Improvement management involves restructuring and reorientation of the deliberative wing of the local body as well as its executive wing. In this process, the essential functions of the local body required to be identified and the manner of discharging these functions, the tools by which the task can be carried out and the administrative and financial procedures required to carry out management tasks effectively are recast with an innovating awareness of current day problems.

Nandy explores possibilities of restructuring and improving municipal personnel system in India. The repeate calls for adoption of the unified and integrated approach by different committees have had no impact. He suggests changing the policies and attitudes of state governments, designing training programmes systematically, and improving personnel management policies and practices both at the level of State Directorates of Local Bodies and the municipalities. However, the success of these endeavours would be defeated if these measures are not seriously administered by men of ability and integrity at the top.

Lall underlines strategies to improve the financial flows to urban local bodies. After estimating urban infrastructure finance demand and setting out objectives of the concerned institute, he explains the process of establishing an Urban Infrastructure Finance Institution during the Eighth Plan period.

Sundaram calls for the establishment of an apex institute like National Bank for Urban Development which can be the source of long-term funds for municipal finance and which can be entirely devoted to the financing of urban development and municipal infrastructure.

Bohra in his article outlines proposal to improve financial relations between urban local bodies and Indian states.

Jain considers it necessary to examine the issues of design of local government organs in the perspective of basic changes in rural-urban relationship to pattern so t' at the structures promote and channelise forces of desirable growth rather than frustrate the basic goals of policy.

Karandikar observes that the tendency to find technological solutions to socio-economic problems in a centralised planning environment is still present but the role and efficiency of participative mechanism are gaining increasing recognition. However, the modalities and extent of coopting of communities and non-governmental organisations in the decision-making process are perhaps still a matter of debate and experimentation, primarily due to the vested interests that perceive participation as a destablizing force capable of altering power relationship. A concensus is certainly emerging in the direction of adopting more participative styles of development administration.

The awareness about training has grown recently. Kopardekar reviews the training situation in India, discusses the international perspective and suggests an action agenda for designing and implementing new training programmes in such a manner so that the participants understand and identify the situational requirements, initiate development activities and maintain services in the context of these requirements.

Mulkh Raj in the light of implementation of programmes like urban employment, urban shelter upgrading, urban poverty and urban basic services, poses a question whether municipalities are ready to bear the brunt of such responsibilities? Also, he provokes scepticism from those convinced about the inability of the municipal staff, municipal procedures and municipal management to come up to the expected levels of performance. For that he underlines certain measures necessary to develop the skills available at the municipal level and improving the scale of government funding to meet the training and retraining requirements of municipal staff.

Bijlani and Rao provides an insight into the role and function of public agencies in the context of societal needs of the present and foreseable future with special reference to water supply and sanitation. The article examines the nature and extent of people's access to these services and outlines approaches which can effect a substantive tilt in the government response towards creating more livable environment.

Local Body. Local Government. Municipal Government. Urban.

873 TINAIKAR, S.S. Management of civic services in Greater Bombay. Nagarlok, 21(3) Jul-Sep 89, p. 78-90.

Civil Service. Municipal Government.

# MUNICIPAL GOVERNMENT - GRANTS-IN-AID

874 MATHUR, M.P. Grants-in-aid to municipal bodies. Yojana, 34(7) 16 Apr 90, p. 28-30.

Grants-in-aid. Local Finance Enquiry Committee. Municipal Finance. Municipal Government. Regional Planning.

### NATIONALISM

875 TRIVEDI, D.N. Multipolar versus unitary development: nation building and citizenship: an Indian case. Man in India, 70(1) Mar 90, p. 16-25.

Citizenship. Nation-Building. Nationalism.

# NEHRU, JAWAHARLAL - CRITICISM AND INTERPRETATION

876 JOSHI, SASHI and BHAGWAN JOSH. Rediscovering Nehru in the Gorbachev era. Mainstream, 28(31) 26 May 90, p. 19-22.

Criticism. Interpretation. Nehru, Jawaharlal.

Paranjape, H.K. Jawaharlal Nehru's legacy. Mainstream, 28(31) 26 May 90, p. 13-17, 22.

Criticism. Interpretation. Nehru Jawaharlal.

### NON-ALIGNMENT

878 PATIL, V.T. The non-aligned and the United Nations. India Quarterly, 45(2&3) Apr-Sep 89, p. 246-53.

Non-Alignment. U.N.O.

#### NUTRITION

879 SCHIFF, MAURICE and ALBERTO VALDES. Nutrition: alternative definitions and policy implications. Economic Development and Cultural Change, 38(2) Jan 90, p. 281-92.

Nutrition.

880 STRAUSS, JOHN. Households, communities, and preschool children's nutrition outcomes: evidence from rural Cote D'Ivoire. Economic Development and Cultural Change, 38(2) Jan 90, p. 231-61.

Africa. Child. Community. Cote D'Ivoire. Nutrition. Rural.

## OLD AGE

881 BISWAS, S.K. and T.P. TRIPATHI. A comparative study of employment situation of the aged. Man in India, 70(1) Mar 90, p. 26-46.

Employment. Old Age.

#### OLD AGE SECURITY

882 LAKSHMANASAMY, T. Old age, risk, security and children: an empirical evidence from rural India. Indian Journal of Economics, 70(276) Jul 89, p. 51-68.

Children. Fertility. India. Old Age Assistance. Old Age Security. Risk. Rural Social Security.

#### **OMBUDSMAN**

CAIDEN, GERALD E. and DAISY A. VALDOS (Univ. of Southern California; Los Angeles). Maturation issues for the ombudsman. Management in Government, 21(1-3) Apr-Dec 89, p. 1-19.

The Institution of ombudsman has come to be widely accepted as an effective instrument in democratic countries for smoothening the rough edges in the relationship between the citizen and the administration. The ombudsman not only helps increase the public confidence in administration but also has cautioning effect on public officials against mal-administration. Nevertheless, this institute is also criticised by many as an unnecessary and expensive frill. The authors feel that there should be a periodical self review of its performance by the institution. The government and the people need to be re-assured periodically that the ombudsman is good value, and is

necessary for guaranteeing human dignity more effective government and better bureaucratic performance. They pose six issues that are critical to the performance of this institution, *viz.*, the issues of politics jurisdiction, resources, credit, professional judgement and consistency as well as bureaucratisation.

Bureaucracy. Mal-administration. Ombudsman. Public Administration.

884 LOKPAL Bill. Janata, 45(11) 22 Apr 90, p. 2-18, 22.

Contents: The Lokpal, by S.P. Sathe, p. 3-4; Lokpal: the Indian Ombudsman, by M.P. Jain, p. 5-8, 22; Some comments on the Lokpal Bill, 1989, by S.V. Kogekar, p. 9, 22; The Lokpal Bill: a critique, by Alice Jacob, p. 11, 18; Lokpal Bill: some comments, by P.R. Dubhashi, p. 13-14; The Lokpal Bill: a drop in the ocean, by Upendra Baxi, p. 15-16; Limitations of the Bill, by N.S. Deshpande, p. 17-18.

Bill. India. Lokpal. Lokpal Bill. Ombudsman.

885 SOHONI, S.V. Lokpal of India - some aspects. Janata, 45(12) 6 May 90, p. 13-14.

India. Lokpal. Ombudsman. Public Administration.

# OPERATIONS RESEARCH

886 LESOURNE, J. OR and the social sciences. Journal of the Operational Research Society, 41 (1) Jan 90, p. 1-7.

Operation Research. Social Science.

#### ORGANISATION

887 CHANDRASEKHAR, S. Can you 'control' an organisation from the outside? Nirnay, 5(1) Mar 90, p. 10-13.

Organisation.

888 GIBBONS, PATRICK T. Corporate plans and the control of commercial state-sponsored organisations. Administration (Ireland), 38(1) 90, p. 12-23.

Management. Organisation. Planning.

#### PAROLE

889 NAJMI, MOHAMMAD. The role of parole: parole system at a glance. CBI Bulletin, 24(1) Jan 90, p. 6-8.

Criminal. Parole. Prisoner. Probation.

#### **PENSIONS**

890 MEHTA, JAYA. Perestroika debate: socialism democracy and third world predictment. Mainstream, 28(31) 26 May 90, p. 30-4.

Glasnost. Gorbachev, Mikhail. Perestroika. Social Change. U.S.S.R.

# PERESTROIKA

891 MEHTA, JAYA. Perestroika debate: socialism democracy and third world predictment. Mainstream. 28(31) 26 May 90, p. 30-4.

Glasnost. Gorbachev, Mikhail. Perestroika. Social Change. U.S.S.R.

#### PERSONNEL

892 BHATIA, S.K. Challenges in Human Resource Development. Management Review, 16(3) 89, p. 19-20.

H.R.D. Personnel.

893 NARAYANAN, V.V. Human relations in organizations. Management and Labour Studies, 15(2) Apr 90, p. 90-2.

Human Relation. Organisation. Personnel. Management

# PERSONNEL, PUBLIC - APPOINTMENTS

894 JOYCE, PHILIP G. An analysis of the factors affecting the employment tenure of federal political executives. Administration and Society, 22(1) May 90, p. 127-45.

Appointment. Public Official. Public Personnel. Tenure. U.S.A.

# PERSONNEL, PUBLIC -- CLASSIFICATION

895 HOLLEY, LYN MERIDEW. Pay reform and job classification. Bureaucrat, 19(1) Spring 90, p. 40-2.

Classification. Pay Reform. Public Personnel. U.S.A.

# PERSONNEL, PUBLIC -- TURNOVER

896 GAVIN, FRANK P. Employee turnover: silant cancer. Bureaucrat, 19(1) Spring 90, p. 53-5.

Labour Turnover. Public Personnel. Turnover.

### PETROLEUM-INDUSTRY AND TRADE

897 KHANDURI, MUKUL, D.K. NAURIYAL and J.L. GAINDHAR. Estimation of the demand for petroleum products till 2000 A.D. -- the Indian scene. Indian Journal of Economics, 70(279) Apr 90, p. 461-70.

Forecasting. India. Petroleum-Industry. Petroleum Products. Trade.

### PHILIPPINES -- POLITICS

898 BUENDIA, ROLLIE. The case of the Cordillera: an unresolved national question. Philippine Journal of Public Administration, 31(2) Apr 87, p. 157-87.

Government. Philippine. Politics.

899 CAOILI, MANUEL A. The Philippine Congress and the political order. Philippine Journal of Public Administration, 30(1) Jan 86, p. 1-35.

Constitutional Law. Government. Local Government. Philippine. Political Party. Politics.

900 MERCAIDA, ENRIQUE G. The role of people's organizations in Philippine political development. Philippine Journal of Public Administration, 30(2) Apr 86, p. 207-22.

Organisation. Philippine. Politics.

### POLICE

901 BHAT, N.B. Legal and judicial reforms for improved police effectiveness. CBI Bulletin, 24(2) Feb 90, p. 3-6.

Judicial, Legal, Police, Reform.

902 IYER, T.G.L. Leadership in police today (Review article). CBI Bulletin, 24(1) Jan 90, p. 13-15.

Leadership. Police.

## POLICE -- COMMUNITY RELATIONS

903 WIATROWSKI, MICHAEL and JAMES VARDAL IS. An experiment in community policing in Delray Beach, Florida. Police Journal, 63(3) Apr-Jun 90, p. 134-41.

Community Policing. Community Relation. Delray Beach. Florida. Law Enforcement. Police.

# POLICE, METROPOLITAN - SELECTION

904 WINTERS, CLYDE AHMAD. Problems of variance in the utility of the M.M.P.I. in the selection of metropolitan police. Police Journal, 63(2) Apr-Jun 90, p. 121-8.

California. Chicago. Metropolitan Police. Minnesota Multiphase Personality Inventory (M.M.P.I.). Police. Psychological Screening. Selection.

### POLITICAL PARTICIPATION

PARRY, GERAINT and GEORGE MOYSER. A map of political participation in Britain. Government and Opposition, 25(2) Spring 90, p. 147-69.

Political Participation. U.K.

#### POLITICAL PARTIES

906 KAZEE, THOMAS A. and MARRY C. THORNBERRY. Where's the party? Congressional candidate recuritment and American party organizations. Western Political Quarterly, 43(1) Mar 90, p. 61-80.

Congressional Candidate. Congressional Election. Political Party. Politics. Recruitment. U.S.A.

907 MUNDARGI, TIRUMAL. Congress and zamindars: collaboration and consultation in Bihar, 1915-1936. Economic and Political Weekly, 25(22) 2 Jun 90, p. 1217-22.

AICC. Bihar. District Congress Committee. Kisan Sabha. Land Tenure. Peasant Movement. Political Party.

908 PUNNETT, R.M. Selecting a leader and deputy leader of the Labour Party: the future of the electoral college. parliamentary Affairs, 43(2) Apr 90, p. 179-95.

Electoral College, Labour Party, Political Party, U.K.

### POLITICAL SCIENCE

909 FERNANDES, LIONEL. Political science in India: the crux? Indian Journal of Political Science, 51(1) Jan-Mar 90, p. 15-21.

India. Political Science.

## **POPULATION**

OSHEBA. Education, income and desired fertility in Egypt: a revised perspective. Economic Development and Cultural Change, 38(2) Jan 90, p. 313-39.

Education. Egypt. Fertility. Income. Population.

### **POVERTY**

- 911 CHANDEL, B.S. and R.K. SHARMA. Rural poverty in Himachal Pradesh a study of Kangra farms. Indian Journal of Economics, 70(277) Oct 89, p. 135-40.

  Himachal Pradesh. Poverty, Rural.
- DASGUPTA, ANANDA. Poverty, population and employment. Indian Journal of Economics, 69(275) Apr 89, p. 345-60.
   Employment. Population. Poverty.
- EDMUNDSON, W.C. and P.V. SUKHATME. Food and work: poverty and hunger? Economic Development and Cultural Change, 38(2) Jan 90, p. 263-80.

Food. Hunger. Nutrition. Poverty. Work.

914 HARUN-AR-RASHID, A.N.M. Analysis of poverty and its status in Bangladesh: a review and some suggestions. Bangladesh Journal of Public Administration, 3(1) Jan 89, p. 41-79.

Bangladesh. Poverty. Status.

JAIN, S.C. Financing programmes of urban poverty alleviation. Nagarlok, 21(3) Jul-Sep 89, p. 28-35.

Poverty. Urban

916 JAIN, S.C. Urban poverty in India. Monthly Commentary on Indian Economic Conditions, 31(8&9) Mar & Apr 90, p. 54-7.

India. Poor. Poverty. Urban Poverty.

917 KAKWANI, N. and K. SUBBARAO. Rural poverty and its alleviation in India. Economic and Political Weekly, 25(13) 31 Mar 90, p.A-2 - A-16.

Poverty. Rural

- Stirkpatrick, V.J. and G.T. Harris. A note on trends in poverty and inequality in rural Asia, 1950-1985. Journal of Contemporary Asia, 19(3) 89, p. 324-30.
   Asia. Inequality. Poverty. Rural.
- 919 MALI, R.L. Changes in poverty level in Maharashtra. Yojana, 34(5) 16 Mar 90, p. 18-19.

Maharashtra. Poverty.

920 MEHTA, B.C. A study of rural poverty and its correlates in Indian states in early seventies and early eighties. Indian Journal of Regional Science, 22(1) 90, p. 59-74.

India. Poverty. Rural Poverty.

921 NARAYANA REDDY, G. Methodology of training and awareness building among the rural poor. Khadi Gramodyog, 36(6) Mar 90, p. 255-61.

Poverty. Training.

922 SAITH, ASHWANI. Development strategies and the rural poor. Journal of Peasant Studies, 17(2) Jan 90, p. 171-244.

Development. Inequality. Poverty. Rural Poor.

923 SHERGILL, H.S. Regional variations in rural poverty in India: patterns and determinants. Indian Journal of Economics, 69(275) Apr 89, p. 373-87.

Poverty. Rural.

924 SMITH, SHEILA. Poverty, gender and wage labour in rural Tanzania. Economic and Political Weekly, 25(24 and 25) 16-23 Jun 90, p. 1334-42.

Farm Labour. Poverty. Rural Development. Tanzania. Wage.

925 VASHIST, P.D. Informal sector - a tool for poverty eradiction. Yojana, 34(9) 16 May 90, p. 14-16.

Informal Sector. Poverty.

#### PROJECT MANAGEMENT

926 AGARWAL, RAVI KUMAR. PERT/Cost - a versatile project management tool. Chartered Accountant, 38(11) May 90, p. 905-9.

Management. PERT/Cost. Project Management.

#### PUBLIC ADMINISTRATION

927 GAVINO, JACINTO (Univ. of the Philippines). The external focus in public and business administration: a review of the literature. Philippine Journal of Public Administration, 30(1) Jan 86, p. 95-113.

Both public administration and business administration exhibited parallel developments in the shift of focus from an internal to an external perspective. However, while natural differences between the two disciplines, *i.e.*, the feedback process, the efficiency and service concept, and the scope of responsibility raise fundamental issues as far as the role of business and government in society is concerned, the external focus of BA should be guided by the external focus of PA.

Business Ethics. Philippine. Public Administration.

928 GOLEBIEWSKI, ROBERT T. A bit further toward "a positive and practical public management". Administration and Society, 21(4) Feb 90, p. 493-500.

Public Administration. Public Management.

929 HUQUE, AHMED SHAFIQUL. Administration and society in new nations: principles and practices. Philippine Journal of Public Administration, 31(4) Oct 87, p. 439-52.

Administration. Developing Country. Public Administration. Society.

930 MCCOLGAN, JOHN. 'Ulster's midwife': Sir Ernest Clark and the birth of the Northern Ireland administration. Administration (Ireland), 38(1)90, p. 41-69.

Administration. Clark, Ernest. Ireland. Public Administration.

931 NEWCOMER, KATHRYN E., and Others. Successful recruitment and retention: the PMIP. Bureaucrat, 19(1) Spring 90, p. 35-9.

Presidential Management Internship Program (PMIP). Professional. Public Administration. U.S.A.

932 OLOWU, DELE. The environment of Nigerian public administration in a period of uncertainty. Philippine Journal of Public Administration, 31(1) Jan 87, p. 24-35.

Nigeria. Public Administration.

933 O'TOOLE, LAURENCE J., JR. (Auburn Univ.). Legitimacy, legitimation, and public administration — rejinder to Stever. Administration and Society, 22(1) May 90, p. 58-65.

Administration. Bureaucracy. Public Administration.

934 RAWAF, MONIRAH (Institute of Public Administration, Saudi Arabia). The changing status of women in management in the public administration of Saudi Arabia. Public Administration and Development, 10(2) Apr-Jun 90, p. 209-19.

This paper is a brief summarization of doctoral research which was recently completed by the author on conditions facing the modern Saudi Arabian woman in her efforts to become a part of the administrative structure of the government of the Kingdom of Saudi Arabia. The first part of the paper is a brief historical account detailing women's participation in public administration and how it has evolved. The second concerns itself with those obstacles most commonly cited by female administrators as having an adverse impact on their job performance, motivation and advancement. The third and final section provides recommendations to ammeliorate barriers and broader opportunities for women working in positions in public management in Saudi Arabia.

Management. Public Administration. Saudi Arabia. Status. Woman.

935 SPECIAL issue on Minnowbrook: changing epochs of public administration. Public Administration Review, 49(2) Mar-Apr 89, p. 95-227.

Contents: Minnowbrook II: changing epochs of public administration, by H. George Frederickson, p. 95-100; A partnership in virtue among all citizens: the public service and civic humanism, p. 101-5; Response to David Kirk Hart, by Nancy K. Grant, p. 106-7; Public administration, executive power and constitutional confusion, by John A. Rohr, p. 108-15; The new public personnel and the new public service, p. 116-26; Recovering the public management variable: lessons from schools, prisons, and armies, p. 127-33; The leadership environment of public sector executives, by Dorothy F. Olshfski, p. 134-6; Beyond implementation: developing an institutional theory of administrative policy making, by Steven Maynard Moody, p. 137-43; 'Decision' and 'Action' as contrasting perspectives in organization theory, by Michael M. Harmon, p. 144-52; Public administration as a design science, p. 153-60; Administration as ritual, by Charles T. Goodsell, p. 161-6; From public action to public administration: where does it lead, by Beryl A. Rodin and Terry L. Cooper, p. 167-70; Investing in America? The public policy and administration of consumption, saving and investment, by James D. Carroll, p. 171-2; Toward a public philosophy of public administration: a civic perspective of the public, by Curtis Ventriss, p. 183-9; Reconcilling public administration and democracy: the role of the responsible administrator, p. 180-6; The management of ideals: a political perspective on ethics, by kathryn G. Denhardt, p. 187-93; Minnowbrook: the search for a new reality, by Louis C. Gawthrop, p. 194-6; Transforming the Golem: technicism, human relation technology, and the human profit project, by Cynthia J. McSwain and Orion F. White, p. 197-200; The overloaded state, by Ira Sharkansky, p. 201-5; Science, technology, and public administration: the government, university nexus, by W. Henry Lambright, p. 206-9; Policy analysis: past, present and future, by Peter J. May, p. 210-12; The economic perspective on public administration, by C. Kurt Zorn, p. 213-14; The search for public administration: roads not followed, by Brack Brown, p. 215-17; Minnowbrook II: conclusions and reflections - by Richard T. Mayer, p. 218; Minnowbrook II: Conclusions, by Mary Ellen Guy, p. 219-20; Minnowbrook II: conclusion, by Marc Holzer, p. 221-2; Minnowbrook II: conclusions, by David O. Porter, p. 223; Minnowbrook II: an end or a new beginning? by Mary Timney Barley, p. 224-5; Dialogue, negotiation, and the advancement of democracy: reflections on Minnowbrook II, by Robert E. Cleary, p. 226-7.

The special issue grew out of Minnowbrook II, a September 1988 conference.

It is argued that the Founders' intentions are most correctly interpreted through the virtue-centered, paradigm of civic humanism, with its attendent 'ethics of character'. Such an interpretation has major implications for the civic obligations of public servants. Among them are obligations to encourage civic autonomy, to govern by persuasion, to transcend the corruptions of power, and to become civic exemplars. Because these vital civic responsibilities have been neglected in recent years, it is argued that public administration should take the lead in promoting them as standards of good government.

Rohr article examines the ambiguity in the meaning of executive power in both the text of the U.S. constitution and in subsequent judicial interpretations. This ambiguity has had a profound impact on the constitutional position of the public administration. In the recent independent counsel case, the U.S. Supreme Court offered a restrictive interpretation of the President's constitutional powers to remove subordinate officers. This new interpretation could lead to increased congressional control over administrative agencies.

The new Public Administration sought a public service whose legitimacy would be based, in part, on its promotion of "social equity". Since 1968, several personnel changes congruent with the new public administration have occurred: traditional managerial authority over public employees has been reduced through collective bargaining and changes in constitutional doctrines, the public service has become more socially representative; establishing a representative bureaucracy has become an important policy goal; more emphasis is now placed on employee participation in the work place; and legal changes regarding public administrators' liability have promoted an "inner check" on their behaviour. At the same time, however, broad systemic changes involving decentralisation and the relationship between political officials and career civil servants have tended to undercut the impact of those changes in personnel. The theories of Minnowbrook the author has, therefore, proven insufficient as a foundation for a new public service. Grounding the public service's legitimacy in the U.S. Constitution is a more promising alternative and is strongly recommended.

Does public management matter? Under what, if any, conditions does how public organizations are led, structured, and coordinated affect the quality of citizens' lives? Dillulio essay recommends an approach to public management studies that is directed at answering these questions and 'recovering' the public management variable. Using examples from the recent literature on schools, prisons, and armies and drawing on various theoretical literatures it is argued that the future of public management studies should lie in efforts to specify what ends given public organizations ought to achieve and how best to achieve them.

Maynard-Moody article takes implementation theory one critical step further. It argues that administrative policy making is a separate, distinguishable process, not a stage in or component of the legislative policy-making process. In addition, the author argues that the institutional setting for policy making has a major influence on policy ideas, choices, and actions. Administrative agencies from a distinct institutional setting for policy politics, and setting influences policy outcomes. The implications of the institutional perspective for understanding policy-making, policy-analysis, and the legitimacy of public organizations are examined.

The neglect of moral discourse in mainstream organization theory during the past four decades may be attributed to the dominance of the 'decision', popularized by Herbert Simon, as the field's primary unit of analysis. Underwritten by an epistemology derived from the logical positivists' analytical distinction between value and fact, the idea of decision has come to be uncritically accepted as a morally neutral and empirically self-evident beginning point for organizational analysis. The ethnomethodological writings of Harold Garfinkel, coupled with insights from contemporary philosophy of language, radically challenge the value and fact distinction, pointing to

an epistemology of everyday life in which value and fact are initially fused. The inherent fusion of value and fact provides the basis for an alternative epistemology for organization theory-termed the 'action' or 'process' perspective which fundamentally alters the empirical understanding of organizational life and, consistent with the writings of Mary Parker Follett, enables the recovery of organization theory's moral centre.

Shangrow and crow article examines Herbert Simon's notion of a 'design' science and discusses its applicability to the field of public administration. Public administration, as a design science, exists at the nexus between the inner and outer environments of public organizations. As such, it integrates and synthesizes theories and propositions from other disciplines including the behavioural sciences, the system sciences, and the natural sciences. In addition to being concerned with descriptive aspects of the field, public administration scholars must be willing to prescribe, to design, and to redesign public sector systems. A framework for assessing design opportunities is developed and questions revised by this approach are addressed.

Public Administration is an activity possesses in large degree the formal attributes of secular collective ritual, e.g., repetition, role playing stylization, order, staging, creation of meaning. Three types of administrative ritual can be identified: explicit rites, such as ceremonies and regularized events; formalistic processes, like budgeting and auditing and expressive programmes, examplified by anti-drug campaigns and rural free delivery. Rituals constructed inside organizations tend to use specialized language and involve active participation; those directed to outsiders employ lay language and dramatic forms. Ritual in administration is unavoidable, and it affects different observers differently. If excessively compelling, it could be dangerous, but within proper constraints it helps to state collective purpose and reinforces common bonds.

The thesis of Ventriss article is that a public philosophy of public administration needs to be formulated. It must not be based upon romantic and technocratic approaches as past efforts have been. It must rest instead upon a revitalized concept of the public that stresses the importance of public interdependency, public learning, public language, and a critical evaluation of the relationship between the role of the state and public administration. This emphasis has important implications for the respective responsibilities of both academicians and practicing administrators.

Burke article considers whether the individual responsibilities of bureaucratic officials provide a useful means for reconcilling the tension between democracy and bureaucracy. Three questions central to the proper definition of bureaucratic responsibility are examined: (1) What is the relation of bureaucratic responsibility to the view that proper bureaucratic conduct is essentially a matter of ethics and morality? (2) If the appeal to the moral values does not ordinarily offer an acceptable guide to proper bureaucratic conduct, upon what principles does a theory of bureaucratic responsibility rest? (3) What issue arise in putting responsibility into practice within a complex organizational setting? The article concludes that a democratic process-based conception offers the most useful way of thinking about the responsibilities of bureaucratic officials.

Both bureaucratic and democratic ideals are essential elements of the public administration ethos, yet these two sets of ideals have not been effectively integrated as an ethic of public administration. Ethics have been approached primarily from a rule-oriented bureaucratic perspective that gives little guidance to administrators who wish to promote democratic ideals and function ethically in an increasingly political administrative role. Denhardt article suggests that ethics can be approached, instead, from a political perspective that recognizes public administrators as political authorities legitimated and constrained by the same belief system that legitimates and constraints elected and judicial officials. Approaching ethics from a political perspective permits administrators to pursue democratic ideals by exercising political judgement and

participating in the political process of policy-making. At the same time, a political ethic of public administration establishes constraints on such administrative activity through a recognition that bureaucratic values are essential to the legitimacy of public administration. Therefore, active involvement in the political environment is ethical only in the pursuit of democratic values and only it does not undermine the legitimacy of public administration.

The conditions that produced Israel's strong state and the implications of state are not likely to be replicated elsewhere, exactly. However, Israel's case offers some general lessons that ought to be considered by advocates of a strong bureaucratic state, as suggested by the New Public Administration of the 1968 Minnowbrook Conference. These include poor management of public enterprises and social services, high inflation, politicization of public sector employment; a plethora of centrally-defined rules, many of which are evaded in the interests of flexible public administration; lack of moderation of policy demands, and perpetuation of the state's dominance of the economy as it becomes the first resort of groups in distress.

Public Administration. U.S.A.

936 STEVER, JAMES A.(Univ. of Cincinnati). The dual image of the administrator in progressive administrative theory. Administration and Society, 22(1) May 90, p. 39-57.

This article analyzes how progressive-era theorist thought systematically about how to make administrators legitimate actors within liberal society and government. Organic idealism and pragmatism were the philosophical foundations on which progressive legitimacy theory rested. The former stressed respect for tradition: the latter emphasized analysis and science as means to legitimacy. Post-progressive legitimacy theories resemble the progressives, although some corrections and advances have been made. The major correction to post-progressive legitimacy theory is renewed attention to the constitutional constraints that surround administrative behaviour. The article suggests that, in the face of contemporary challenges, either pragmatism or tradition-based constitutional theory will be the likely foundation for administrators as they attempt to reflect on and enhance their own legitimacy.

Administrative Officer. Civil Service. Executive Officer. Public Administration.

937 VITERITTI, JOSEPH P. Public organization environments: constituents, clients, and urban governance. Administration and Society, 21(4) Feb 90, p. 425-51.

Municipal Government. Public Administration.

938 WHITE, ORION F., Jr. (Virginia Polytechnic Institute and State Univ.) and CYN-THIA J. MCSWAIN (George Washington Univ.). The Phoenix project: raising a new image of public administration from the ashes of the past. Administration and Society, 22(1) May 90, p. 3-38.

Social theory seems to be moving toward what Charles Perrow has called the "garbage can paradigm" of deconstructionism, while at the social level, the trend seems to be toward a technicist social order of hyper-relativism. By building on the school of public administration which the article identifies as the traditionalist, the field can raise a renewed image of public administration that can serve as a protection against the potentially destructive consequences of technicism.

Public Administration.

# PUBLIC ADMINISTRATION - CITIZEN PARTICIPATION

939 BAUTISTA, VICTORIA A. (College of Public Administration, Univ. of Philippines). People power as a form of citizen participation. Philippine Journal of Public Administration, 30(3) Jul 86, p. 267-77. People power is an alternative to the regular institutional channels that have failed. It involves the people's expression of their stand and calling for a resolution of pressing national issues. People power is a form of citizen's participation that is central to the theory of participatory democracy in political science and public administration. A major problem confronting the government is its failure to effectively employ participatory strategy in the formulation and implementation of its programmes and projects. People power was the recourse when formal legal channels for participation broke down. It is within this context that people power is considered a boon primarily because of its meaningful capability to contribute to the achievement of the popular will. People power as a form of meaningful citizen participation should extend itself to the implementation of development programmes and projects.

Citizen Participation. Decision-Making. Philippine. Public Administration.

940 STIVERS, CAMILLA (Evergreen State College). The public agency as polis: active citizenship in the administrative state. Administration and Society, 22(1) May 90, p. 86-105.

This article offers a view of active citizenship in an administrative context. It argues that the classic features of active citizenship — authoritative action, public interest focus practical wisdom, and community — can be enacted in an agency setting, when community people join with professional administrators in exercising a measure of administrative discretion. Using a framework developed from the theories of Anthony Giddens, it is suggested that such interaction between lay citizens and administrators constrained and enabled by bureaucratic rules and resources, constitutes a polis a public space in which members act together in order to achieve limited ends and to lead a virtuous life. The Federal Community Health Center in the Bureau of Health Care Delivery and Assistance, U.S. Department of Health and Human Services, is offered as an illustration.

Citizen Participation. Public Administration. U.S.A.

941 COLSON, HAROLD. Citation rankings of public administration journals. Administration and Society, 21(4) Feb 90, p. 452-71.

Periodical, Public Administration,

### PUBLIC DISTRIBUTION SYSTEM

942 ATMANAND. Public distribution system: role of state food and civil supplies corporations. Yojana, 34(5) 16 Mar 90, p. 6-8.

Civil Supply Corporation. Food Supply. Public Distribution System.

943 SATYA SUNDARAM, I. Strengthening public distribution system. Yojana, 34(15) 16 Mar 90, p. 4-5.

Public Distribution System. Rationing.

## PUBLIC OPINION

944 ROHRSCHNEIDER, ROBERT. The roots of public opinion toward new social movements: an empirical test of competing explanations. American Journal of Political Science, 34(1) Feb 90, p. 1-30.

Public Opinion.

#### PUBLIC POLICY

945 FISCHER, DAVID W. Public policy aspects of Beach Erosion control. American Journal of Economics and Sociology, 42(2) Apr 90, p. 185-97.

Decision-Making. Public Policy.

946 KULL, D.C. Reflections on third party government. Bureaucrat, 18(4) Winter 89-90, p. 37-41.

Government has certain responsibilities which cannot be delegated to third parties. Any decisions regarding the assignment of functions between government and other entities must take into account certain fundamental differences between the public and the private sectors. Among the factors that should be considered in determining how to assign responsibility are these: accountability; the effect on national security; concern for public safety; protection of constitutional rights; potential for corruption; and capability for monitoring performance. It is also important to recognize the distinction between divestiture of functions and contracting out. Many contracting-out decisions are based mostly on operational considerations. Some proposed transfers of function, however, many involve complete government withdrawal from the function. In such cases, decisions should be made at the highest level of policy-making. Also, it is possible to define responsibilities and accountability in contracts. It is important that government managers understand the different arrangements which apply, and equip themselves to deal with the new arrangements.

Contract. Decision-making. National Government. Policy-Making. Public Administration. Public Policy.

#### **PURCHASING**

947 KULKARNI, KISHORE G. and CHAKRABORTY DEBASISH. An empirical evidence of purchasing power parity theory: a case of Indian rupee and U.S. dollar. Margin, 22(1&2) Oct 89 and Mar 90, p. 52-56.

India. Purchasing. U.S.A.

# RADHAKRISHNAN, S. -- CRITICISM AND INTERPRETATION

948 VERMA, SHIVENDRA K. Radhakrishnan's philosophy of education. University News, 28(19) 7 May 90, p. 1-4.

Criticism. Education. Interpretation. Philosophy. Radhakrishnan, S. Teacher.

#### RAILWAYS

949 KHOSLA, G.S. Railways and planning. Yojana, 34(7) 16 Apr 90, p. 9-10, 13. Budget. Planning. Railway.

#### RAILWAYS - BUDGET

950 GHOSE, ARABINDA. The railway budget, 1990-91. Yojana, 34(7) 16 Apr 90, p. 11-13.

Budget. Railway.

# REGIONAL PLANNING

951 NAG, D.S. Balanced regional development vs national integration. Yojana, 34(7) 16 Apr 90, p. 14-16, 25.

Development. Income. Nationalism. Planning. Regional Planning.

# RELIGION

952 OMVEDT, GAIL. Hinduism and politics. Economic and Political Weekly, 25(14) 7 Apr 90, p. 723-9.

Hindu. Hinduism. India. Politics. Religion.

#### RENT

953 BRYAN, DICK. 'Natural' and 'Improved' land in Marx's Theory of rent. Land Economics, 66(2) May 90, p. 176-81.

Land. Mars, Karl. Rent.

#### **RENT - REGULATION**

954 ALBON, ROBERT P. and DAVID C. STAFFORD. Rent control and housing maintenance. Urban Studies, 27(2) Apr 90, p. 233-40.

Housing. Maintenance. Regulation. Rent. Repair.

955 MIRON, J.R. Security of tenure, costly tenants and rent regulation. Urban Studies, 27(2) Apr 90, p. 167-84.

Canada. Housing Management. Regulation. Rent. Tenant.

956 WILLIS, KENNETH G., STEPHEN MALPEZZI and A. GRAHAM TIPPLE. An econometric and cultural analysis of rent control in Kumasi, Ghana. Urban Studies, 27(2) Apr 90, p. 241-58.

Ghana. Housing. Kumasi. Regulation. Rent Control.

#### RESERVATIONS -- EMPLOYMENT

957 RADHAKRISHNAN, P. Reservations in theory and practice. Bulletin of Madras Development Seminar Series, 20(4) Apr 90, p. 191-213.

Backward Class. Employment. India. Mandal Commission. Reservation. Scheduled Caste. Scheduled Tribe.

#### RIGHT TO WORK

958 KABRA, KAMAL NAYAN. The rationale, possibility and approach to planning for the right to work. Monthly Commentary on Indian Economic Conditions, 31(6) Jan 90, p. 6-11.

Civil Liberty. Right To Work.

### RIOTS

959 MUJTABA, SYED ALI. Ethnic conflict: Karachi's case. Mainstream, 28(29) 12 May 90, p. 15-16.

Ethnic Group. Enthnicity. Karachi. Riot. Violence.

### ROADS

960 DADIBHAVI, R.V. Road development – a study in method of measurement and factors of demand: with reference to Karnataka. Indian Journal of Regional Science, 22(1) 90, p. 95-102.

Development, Karnataka. Road. Transportation.

### RURAL DEVELOPMENT

961 GHOSH, D.K. Coordination: the missing link in rural uplift programme. Yojana, 34(9) 16 May 90, p. 17, 23.

Coordination. I.R.D.P. Rural Development.

962 JODHA, N.S. Rural common property resources: contributions and crisis. Economic and Political Weekly, 25(26) 30 Jun 90, p. A65-78.

Common Property Resources (CPRs). Land Tenure. Poverty. Rural Development.

963 KHAN, AKBAR ALI. Decentralization for rural development in Bangladesh. Bangladesh Journal of Public Administration, 3(1) Jan 89, p. 1-40.

Bangladesh. Decentralisation. Rural Development.

964 LAHSAEIZADEH, ABDOLALI. Contemporary rural production cooperatives in Iran. Annals of Public and Cooperative Economy, 61(1) 90, p. 117-24.

Iran. Land Tenure. Rural Development.

965 SPECIAL issue on union budget and rural development. Kurukshetra, 38(8) May 90, p. 4-37.

Contents: Radical reforms and mass mobilisation are must, by Balraj Mehta, p. 4-7; Union budget and rural development some reflections, by Nirmal Ganguly, p. 8-10; Union budget-fair deal to poor, by S. Sethu Raman, p. 11-13; Railway budget—catalyst for rural growth, by Navin Chandra Joshi, p. 14-17; How rural economy fared during 1989-90, by Mahesh Prasad, p. 18-21; Let IRDP be people-oriented for better results, by Bhupat J. Trivedi, p. 22-6; Development of weaker sections: role of social scientists, by Jaytilak Guha Roy, p. 27-9; Employment generation through TRYSEM, by K.M. Satapathy, p. 30-4; Impact of dairying scheme on living conditions of scheduled castes, by T. Jyothi Ram and B. Prabhakar, p. 35-7.

Budget. Rural Development.

966 SWAMINATHAN, MADHURA. Village level implementation of IRDP: comparison of West Bengal and Tamil Nadu. Economic and Political Weekly, 25(18) 31 Mar 90, p. A-17-A-27.

IRDP. Rural Development. Tamil Nadu. West Bengal.

967 WAQIF, ARIF A. Policy shift to agricultural and rural development and employment generation: a comment. ASCI Journal of Management, 19(2) Mar 90, p. 165-8.

Agricultural Development. Employment. Policy. Rural Development.

# RURAL DEVELOPMENT - CASE STUDY

968 BALISHTER and UMESH CHANDRA. Integrated rural development programme - a study in Etah district of Uttar Pradesh. Yojana, 34(6) 1 Apr 90, p. 25-7.

Case Study. Etah District. I.R.D.P. Poverty Alleviation Programme. Rural Development.

#### SCHEDULED CASTES

969 ASLAM, MOHAMMAD. Scheduled castes: some unresolved problems. Journal of the Indian Law Institute, 32(1) Jan-Mar 90, p. 110-13.

Scheduled Caste.

# SCHEDULED CASTES - CASE STUDY

970 RATHOR, INDEL SINGH. Space, ideology and distribution of scheduled castes: a case study of Najibabad tahsil (Bijnor). Man and Development, 11(4) Dec 89, p. 97-108.

Case Study. Distribution. Ideology. Najibabad Tahsil. Population. Scheduled Caste.

#### SCIENCE AND STATE

971 SARIN, RAHUL (Govt. of Bihar, Patna). Evaluation of the science and technology policy of a developing country. Management in Government, 21(1-3) Apr-Dec 89, p. 57-69.

In developing a procedure for evaluation of a science and technology policy the basic features of a developing country must be given the central importance. If the goals of society are rapid national development and modernisation, then the policy must be integrated with the overall national development programme. While, in the broader sense, evaluation is related to the national development effort, in the narrower sense, the viability and effectiveness of the policy is considered by examining some of the relevant factors and criteria. The article attempts to focus attention on the process of evaluation and not on the methodological techniques and also seeks to bring out the importance of the political setting in which the policy will operate, succeed or fail.

Developing Country. Evaluation. Policy Analysis. Public Policy. Science. Technology.

# SCIENCE AND TECHNOLOGY

972 Narayanan, K.R. Nehru and promotion of scientific temper. Mainstream, 28(31) 26 May 90, p. 9-12.

Nehru, J.L. Science. Technology.

#### SECRET SERVICE

973 ASHTON, D.R. Security management into the 1990's. Management Review, 16(3) 89, p. 11-14.

Management. Secret Service. Security Management.

#### SECULARISM

974 RAJAN, P. Secularism and Indo-Pakistan relations. Mainstream, 28(32) 2 Jun 90, p. 3-5,35.

Foreign Relation. India. Pakistan. Secularism.

#### SEX DISCRIMINATION

975 SPECIAL issue on Gender-bias in India. Administrator, 35(1) Spring, Jan-Mar 90, p. 1-64.

Contents: The Indian state and gender justice, by Centre for Development Studies, p. 1-16; Women in rural development: the Indian experience, by B.K. Das, p. 17-24; Gender bias in India, by S. Krishnan and Devesh Chaturvedi, p. 25-9; Through the looking glass: a study at LBSNAA on gender bias, by Monika Sehgal and Mukesh Jain, p. 30-7; Gender and anxiety, by Jenny Chambers, p. 38-42; Do women in the IAS face discrimination, by M.N. Prasad and others, p. 43-9; In the anonymity of Ghunghat, by Chandan Sinha, p. 50-1; Danger of dowry and strategy of the parliament, by D. Banerjea, p. 52-9; Gender bias — a select bibliography, by Prem Singh, Ramesh Kumar and B.S. Grover, p. 60-4.

Sex Discrimination.

#### SLUMS

976 SINHA, A.P. Slum development: the cafeteria approach. Shelter, 4, Jan-Mar 90. p. 3-8.

Slum.

#### SOCIAL PROBLEMS

977 GUSFIELD, JOSEPH R. Constructing the ownership of social problems: fun and profit in the welfare state. Social Problems, 36(5) Dec 89, p. 431-41.

Social Problem. Welfare State.

# SOCIAL SERVICE -- POLICY

978 REYES, DANILO R. Social services policy in the transition state: the agenda of social reform in the Philippines. Philippine Journal of Public Administration, 31(1) Jan 87, p. 1-23.

Philippine. Policy. Social Reform. Social Service. Transition State.

### SOCIAL SERVICE AGENCIES

979 VOLUNTARY effort for rural uplift. Kurukshetra, 38(9) Jun 90, p. 4-36.

Contents: Grooming voluntary sector in India, by P.D. Vashisth, p. 4-9; Voluntary agencies: identification and role in rural development, by D.S. Dhillion and G.S. Sangha, p. 10-11, 23; Voluntarism for rural development: experience of SAARC Countries, by D.K. Ghosh, p. 12-16, 36; Voluntary agencies for rural development, by S. Prabhakaran, p. 17-23; Organisational alleviation of poverty: an experience with voluntary organisations, by K.A. Suresh and Molly Joseph, p. 24-7, 38; Impact of IRDP on agricultural labourers: a case study, by P. Thippaiah and M. Davendra Babu, p. 28-31; District planning for faster rural progress, by Angsuman Basu, p. 32-3, 38; Illiteracy among rural children: causes and remedy, by C. Jayaram, p. 34-6.

Agricultural Labour. District Planning. Farm Labour. Illiteracy. India. IRDP. Poverty Alleviation. Rural Children. Rural Development. Social Service Agency. Voluntary Agency.

# SOCIAL WORK EDUCATION

980 HEPLER, JUANITA B. and JOHN H. NOBLE, Jr. Improving social work education: taking responsibility at the door. Social Work, 35(2) Mar 90, p. 126-33.

Education. Social Work Education. Training.

#### SOCIAL WORKER

981 ERNEST, CHUI WING-TAK. Policy versus politics: implications of the politicization of social workers in Hong Kong. Asian Journal of Public Administration, 11(2) Dec 89, p. 216-30.

Hong Kong. Social Worker.

#### **SOCIALISM**

982 DAVIES, R.W. Gorbachev's socialism in historical perspective: New Left Review, (179) Jan-Feb 90, p. 5-27.

Gorbachev, Mikhail. Socialism. U.S.S.R.

983 PHATAK, BHAU. Socialism and the working class. Janata, 45(16) 3 Jun 90, p. 13-15.

Socialism.

#### SOCIOLOGY

984 SPECIAL issue on Sociology in Britain. British Journal of Sociology, 40(3) Sep 89, p. 353-520.

Contents: A turning of the tide? The prospects for sociology in Britain, by A.H. Halsey, p. 353-73; Looking backwards and forwards: the UGC's review of sociology, by John Wastergaard and Ray Pahl, p. 374-92; Theory and method in recent British sociology: whither the empirical impulses, by Martin Bulmer, p. 393-417; Sociology and the spirit of sixty-eight, by Norman Dennis, p. 418-441; Women's studies in British sociology: to end at our beginning, by Ann Oakley, p. 442-70; Social mobility, by G. Payne, p. 471-92; Religion: the British contribution, by Roywallis and Steve Bruce, p. 493-520.

Religion. Social Mobility. Sociology. U.G.C. U.K. Woman.

#### SOIL CONSERVATION

985 BARBIER, EDWARD B. The farm level economics of soil conservation: the uplands of Java. Land Economics, 66(2) May 90, p. 199-211.

Java. Soil Conservation.

#### SOIL EROSION

986 JOSHI, P.K. and N.T. SINGH. Economics of rehabilitating alkali soils of the Indo-Gangetic plains. Yojana, 34(6) 1 Apr 90, p. 20-3, 34.

Alkali Soil. Indo-Gangetic Plain Soil. Soil Conservation. Soil Erosion.

#### STANDARD OF LIVING

987 CHATTOPADHYAY, MANABENDU, ROBIN MUKHERJEE and ASHOK RUDRA. Disparities in income and level of living. Economic and Political Weekly, 25(15) 14 Apr 90, p. 789-90.

Income. Standard of Living.

#### STRESS

988 DAS, MAMOTA. Stress: manifestations, consequences and reduction techniques. University News, 28(23) 4 Jun 90, p. 7-11.

Stress.

### STRESS, OCCUPATIONAL

989 ORPEN, CHRISTOPHER. Occupational Stress and personal strain: a conceptual model. Management and Labour Studies, 15(2) Apr 90, p. 69-78.

Job Stress. Occupational Stress.

### **TARIFF**

990 MENDEZ, JOSE A. and TRACY MURRAY. A note on the effect of graduation under the US GSP on Africa. Journal of Development Studies, 26(2) Jan 90, p. 313-23.

Africa. Generacized System of Preference (GSP). Tariff. Trade.

#### TAX RETURNS

991 AGELL, JONAS and PER-ANDERN EDIN. Tax reform and individual investor response: evidence from Swedish tax return data. Public Finance, 44(2) 89, p. 183-203.

Reform. Tax Reform. Tax Return. Sweden.

#### TAXATION

992 MESTELMAN, STUART. Taxes, subsidies, standards, and social choices. Public Finance, 44(2) 89, p. 268-84.

Social Choice. Standard. Subsidy. Taxation.

MORRISSEY, OLIVER. Scanning the alternatives before taxing with consensus: lessons for policy-making from the Irish wealth tax. Administration (Ireland), 38(1) 90, p. 24-40.

Direct Taxation. Indirect Taxation. Ireland. Poverty. Taxation. Wealth Tax.

994 THIMMAIAH, G. Exemption limits for income tax. Economic and Political Weekly, 25(20) 19 May 90, p. 1104.

Income Tax. Taxation.

#### TAXATION - EVASION AND AVOIDENCE

995 ZAMECK, WALBURGA VON. Tax evasion and tax revenue loss: another elaboration of the Peacock-Shaw approach. Public Finance, 44(2) 89, p. 308-15.

Peacock-Shaw Approach. Tax Evasion. Tax Revenue Loss. Taxation.

#### **TEACHERS**

996 SRIVASTAVA, ONKAR NATH. Teachers as mediators. University News, 28(18) 30 Apr 90, p. 6-8.

Education. Teacher.

#### **TECHNOLOGY**

997 SPECIAL issue on technology, organizations, and innovation. Administrative Science Quarterly, 35(1) Mar 90, p. 1-207.

Contents: Introduction: technology, organisations, and innovation, by Michael L. Tushman and Richard R. Nelson, p. 1-8; Architectural innovation: the reconfiguration of existing product technologies and the failure of established firms, by Rebecca M. Henderson and Kim B. Clark, p. 9-30; The organizational ecology of a technological system, by William P. Barnett, p. 31-60; The alignment of technology and structure through roles and networks, by Stephen R. Barley, p. 61-103; Changing patterns or patterns of change: the effects of a change in technology on social network structure and power, by Marlene E. Burkhardt and Daniel J. Braos, p. 104-27; Absorptive capacity: a new perspective on learning and innovation, by Wasley M. Cohen and Daniel A. Levinthal, p. 128-52; The R & D boundaries of the firm: an empirical analysis, by Gary P. Pisano, p. 153-76; Speeding products to market: waiting time to first product introduction in new firms, by Claudia Bird Schoonhoven, Kathleen M. Eisenhardt and Katherine Lyman, p. 177-207.

Innovation. Organisation. Technology.

### TECHNOLOGY TRANSFER

998 PILLAI, P. MOHANAN. Technology transformation: role of pricing. Economic and Political Weekly, 25(17) 28 Apr 90, p. 963-4.

Business Corporation. Price. Technology Transfer.

#### **TERRORISM**

999 RAJPUT, R.S. International conventions on aerial hijacking: an approach to combat terrorism. Indian Journal of Political Science, 51(1) Jan-Mar 90, p. 98-125.

Hijacking of Airplanes. International Convention. Terrorism.

#### TEXTILE INDUSTRY

1000 HATTI, IRANNA. The cotton textile industry in India. Yojana, 34(9) 16 May 90, p. 29-31.

Cotton. India. Industry. Textile Industry.

#### TRAFFIC

1001 FERNANDES, B.G. Traffic problems of urban Delhi. Civic Affairs, 37(10) May 90, p. 25-32.

Delhi, Traffic.

#### TRAINING

1002 SIDDIQUI, NASRIN A. Training for government: need for a new agenda. Ashwath, 2(3) Mar 90, p. 2-3.

Government. Training.

#### TRAINING -- CIVIL SERVICE

1003 CHANDRASEKARAN, K.A. and A.K. ARORA (Deptt. of Personnel and Training, New Delhi). Joint training programme for DMs and SPs — an impact analysis. Management in Government, 21(1-3) Apr-Dec 89, p. 21-30.

The relationship between the DM and the SP in a district has been a subject of unending debate in public administration in India. Drawing on the data gathered for an impact analysis of the joint training programme for the DMs and SPs, the authors throw new light on the subject. What are the perceptions of the DMs and SPs of their respective roles and their interpersonal relationship? What they think should be the systemic reforms needed to build up harmonious working relationship between them? Will a formal definition of their role help improve the relationship? What are the areas where coordination is most needed? These and several other issues with points of divergence as well as convergence of views are seen through the viewing lens of these two functionaries providing, in the process, useful inputs for appropriate policy change both in terms of training and personnel administration.

District Administration. District Magistrate. Police. Public Administration. Superintendent of Police. Training.

#### TRAINING - PERSONNEL

1004 ABROL, SUNIL. Training and development for better quality of work. Management Review, 16(3) 89, p. 15-17.

Development. Personnel. Training.

#### TRIBES AND TRIBAL SYSTEM

1005 CHANANA, SUBHADRA and VINAY KUMAR SRIVASTAVA. Tribal welfare: problems and prospects. Mainstream, 28(30) 19 May 90, p. 15-16, 22.

Tribal System. Tribal Welfare. Tribe.

1006 MOHAN KUMAR, K.V. Tribal development. strategies and approaches. Yojana, 34(9) 16 May 90, p. 22-3.

Development. India. Tribal System. Tribe.

1007 MUKHOPADHYAY, DURGADAS. Administration of tribal economic development. Man and Development, 11(4) Dec 89, p. 109-17.

Administration. Economic Development. Planning. Tribal System. Tribe.

1008 TRIBAL development. Tribal Research Bulletin, 11(2) Sep 89, p. 1-41.

Contents: Tribal development through plans in Maharashtra — a review, by Lakshminarayana, p. 1-13; Glimpses of historical account of the Mahadeo Koli scheduled tribe, by G.M. Gare, p. 14-18; Dilemmas of development forest and hunting gathering societies, by Sharad Kulkarni, p. 19-27; A study of employment and income pattern of tribals in Pune district of Maharashtra, by D.V. Kasar, A.R. Kale and P.P. Pawar, p. 28-31; Constraints of tribal agricultural development in Surgana Taluka of Nasik district, by H.S. Pawar and R.P. Patil, p. 32-4; Impact of tribal sub-Plan projects on tribal economy in Tamil Nadu — an overview, by S. Mahalingam, p. 35-41.

Forest. Mahadeo Kili Tribe. Maharashtra. Pune. Scheduled Tribe. Surgana Taluka. Tamil Nadu. Tribal System. Tribe.

#### U.K. -- ECONOMIC POLICY

1009 ISAAC, JOAN U. The new right and the moral society. Parliamentary Affairs, 43(2) Apr 90, p. 209-26.

Economic Policy. U.K.

### U.K. -- GOVERNMENT

1010 JESSOP, BOB, KEVIN BONNETT and SIMON BROMLEY. Farewell to Thatcherism? neoliberalism and 'new times'. New Left Review, (179) Jan-Feb 90, p. 81.

Government. Liberalism. Thatcher, Margaret. U.K.

## UNEMPLOYMENT

1011 EDIN, PER-ANDERS. Unemployment durating and competing risks: evidence from Sweden. Scandinavian Journal of Economics, 91(4) 89, p. 639-53.

Employment. Sweden. Unemployment.

#### URBANISATION

1012 PRATAP RAO, M. Urbanisation process in a small town: a case study. Civic Affairs, 37(10) May 90, p. 21-4.

Case Study. Karnataka. Pandavapura. Urbanisation.

1013 URBANIZATION and population distribution policies in Asia and the Pacific. Regional Development Dialogue, 11(1) Spring 90, p. 1-206.

Contents: Structural economic change and its relationship to urbanization and population distribution policies, by Gavin W. Jones, p. 1-18; Policies for balanced urban

development in Asia: concepts and reality, by Dennis A. Rondinelli, p. 23-51; Impacts of small and intermediate sized cities on population distribution: issues and responses, by Niles Hansen, p. 60-76; Population redistribution policies and development planning in the pacific basin: rationale and objectives, by Luciano Minerbi, p. 80-101; Urbanization and population distribution policies in Japan, by Toshio Kuroda, p. 112-29; Patterns of urbanization and population distribution policies in the Republic of Korea, by Jin-Ho Choi, p. 130-51; Population distribution policy in China: a review, by Won Bae Kim, p. 159-87; Population distribution, migration, urbanization, and squatter settlement programmes in Pakistan, by Abdul Razzaque Rukanuddin, p. 192-206.

China. Migration. Population. Pakistan. Policy. Urbanisation.

### U.S.A. -- POLITICS

1014 PIERCE, JOHN C., NICHOLAS P. LOVRICH, Jr. and MASAHIKO MATSUOKA. Support for citizen participation: a comparison of American and Japanese Citizens, activists and elites. Western Political Quarterly, 43(1) Mar 90, p. 39-59.

Citizen Participation. Elite. Japan. Politics. U.S.A.

### VILLAGE PANCHAYATS

1015 SINGH, V.P. Need for radical departure from past (document). Mainstream, 28(34) 16 Jun 90, p. 33-5.

Panchayati Raj. Village Panchayat.

1016 SURI, P.C. Need to prevent oligarchical panchayati raj. Mainstream, 28(30) 19 May 90, p. 9-10.

Oligarchy. Panchayati Raj. Village Panchayat.

### WASTE, UTILIZATION OF

1017 BEN-ARI, EYAL. A bureaucrat in every Japanese Kitchen?: on cultural assumptions and coproduction. Administration and Society, 21(4) Feb 90, p. 472-92.

Japan. Solid Waste Management. Urban Service. Waste. Utilization of Waste.

#### WATER SUPPLY

1018 WHITTINGTON, DALE and Others. Estimating the willingness to pay for water services in developing countries: a case study of the use of contingent valuation surveys in Southern Haiti. Economic Development and Cultural Change, 38(2) Jan 90, p. 293-311.

Case Study. Developing Country. Southern Haiti. Water Service. Water Supply.

# WELFARE STATE

I019 ATHERTON, CHARLES R. Liberalism's decline and the threat to the welfare state. Social Work, 35(2) Mar 90, p. 163.

Liberalism. U.S.A. Welfare State.

#### WOMEN

1020 JAIN, A.K. and P.K. BHARGAVA. Role of women in economic development: the case of women workers in India. Indian Journal of Economics, 69(275) p. 431-41.

Case Study. Economic Development. Woman.

JULIAN, JOHN. Women and credit. Review of International Cooperation, 83(1) 90, p. 55-60.

Africa. Credit. Ghana. Woman.

1022 KAN, RAYMONDE. Women, the credit coop and national development. Review of International Cooperation, 83(1) 90, p. 61-6.

Africa. Agricultural Credit. Cooperative Agriculture. Woman.

1023 MITRA, KRISHNA. Rehabilitation of rescued women and girls. Social Welfare, 37(2) May 90, p. 22

Girl. Prostitute. Rehabilitation. Woman.

1024 MUTHURAJA, C. Rural women in Indian agriculture. Khadi Gramodyog, 36(8) May 90, p. 339-44.

Agriculture. Farm Labour. Rural Development. Rural Employment. Woman.

1025 OMVEDT, GAIL. Women and ecology. Economic and Political Weekly, 25(22) 2 Jun 90, p. 1223.

Ecology. Woman.

1026 SPECIAL features on review of women's studies. Economic and Political Weekly, 25(17) 28 Apr 90, p. WS2-48.

Contents: Backpain, the feminine affliction, by Veena Shatrugna, Nirmala Soundaragan, P. Sundariah and Leela Raman, p. WS2-6; Dialogues on first menstrual period: mother-daughter communication, by Martine Van Woerkens, p. WS7-14; Artificially induced miscarriage: a little affair of the women, by Tang Min; Translated and with notes, by David Kellogg, p. WS15-17; Women and sports: extending limits to physical expression, by Padma Prakash, p. WS19-29; Thumri as feminine voice, by Vidya Rao, p. WS31-9; Feminine identity and national ethos in Indian Calendar art, by Patricia Uberoi, p. WS41-9.

Art. Athletics. Birth Control. Culture. Olympic Games. Sports. Woman.

1027 SPECIAL issue on young women: production/reproduction and life choices. Development, (1) 90, p. 3-104.

Contents: Young women are the future, by Afaf M. Mahfouz, p. 3-4; The UNFPA contribution: theory to action programmes, by Nafis Sadik, p. 7-12; Employment opportunities and constraints for women from here to 2000, by Kate Young, p. 13-15; Young women and the HIV epidemic, by Elizabeth Reid, p. 16-19; Young women in India: livelihood and life-choices, by Jayati Ghosh, p. 20-3; Young women and reproduction: offering options and choices, by Pramilla Senanayake, p. 24-8; Communication strategy in support of young girls as co-architects of the future, by Mallica Vajrathon, p. 29; Enhancing the quality of women's reproductive health care, by Ninuk Widyantoro, p. 35-9; Education and reproductive choices in Ghana: gender issues in population policy, by Miranda Greenstreet, p. 40-7; Young women in present-day Soviet society, by Valeria Kalmyk and Tatjana Zabelina, p. 48-51; Employment and young women in the German Democratic Republic, by Barbara Bertram, p. 52-5; Balancing gender roles in the North, by Swasti Mitter, p. 56-9; Bio-medical interventions: young women's future choice or control, by Wendy harcourt, p. 60-4; The role of women in building the future, by Eleonora Barbieri Masini, p. 65-7; The tourism industry: women's unspoken contribution, VENA, p. 71-2; Mail order brides: a new perspective, by Virginia O. del Rosario, p. 72-3; Reproducers reproduced: female resistance in a Rwanda class-room, by Diane Van Belle-Proutry, p. 74-9; Remedial strategies to overcome gender stereotyping in science education in Ghana, by Aba A. Andam, p. 80-2; Women and health: report on the First African Regional Meeting, by Marcella Davies, p. 83-5; Women and health in Suriname — women taking action, by Gerda Camron, p. 86-90; Recognizing women's productive potential: case studies from Asia and the Pacific, by Noeleen Heyzer, p. 92-4; Policy planning for women's development at provincial level — the case of Rajasthan, by Sudhir Verma, p. 95-8; Weaving together two cultures, by Ingo Wey, p. 99-100; Interviews with international women students, by Gail Forman, p. 101-4.

Employment. India. Woman.

1028 WILCOX, CLYDE. Race, gender role, attitudes and support for feminism. Western Political Quarterly, 43(1) Mar 90, p. 113-21.

Feminism. Gender. Race. Woman.

## WOMEN -- EMPLOYMENT

1029 ATMANAND. Women labour force: trend and pattern of employment. Khadi Gramodyog, 36(6) Mar 90, p. 247-54.

Employment. Labour. Woman.

1030 GUPTA, VISHWA NATH. Women labour in tea plantations. Social Welfare, 37(2) May 90, p. 2-3, 28.

Employment. Labour. Tea Plantation. Woman.

1031 JESANI, AMAR. Limits of empowerment: women in rural health care. Economic and Political Weekly, 25(20) 19 May 90, p. 1098-1103.

Employment. Health Service. Midwife, Nursing. Woman. World Health Organisation (W.H.O.).

1032 PANDIT, K.L., A.S. LANJEWAR and PADHAN. Unemployment among educated women and entrepreneurial qualities: a critical study. University News, 28(19) 7 May 90, p. 5-10.

Education. Employment. Entrepreneur. Study. Unemployment. Woman.

SARKAR, P.C., A. MUNSHI and S.C. KAR. Women's role in productive activities in North Bengal. Indian Journal of Economics, 70 (276) Jul 89, p. 83-91.

Employment. North Bengal. Woman.

# WOMEN - LEGAL STATUS

1034 KISHWAR, MADHU and RUTH VANITA. Inheritance rights for women: a response to some commonly expressed fears. Manushi, 57, Mar-Apr 90, p. 3-15.

India. Legal Status. Woman.

1035 RILEY, KATHRYN. Equality for women – the role of local authorities. Local Government Studies, 16(1) Jan-Feb 90, p. 49-68.

Legal Status. Local Government. Woman.

# WOMEN IN AGRICULTURE

1036 SAXENA, PRADEEP KUMAR. Rural female work participation rate in Gujarat: an inter-district analysis. Margin, 22(1&2) Oct 89 and Mar 90, p. 124-132.

Gujarat. Rural. Woman. Woman in Agriculture.

# YOUTH

1037 PURUSHOTHAM, P. Entrepreneurship development among rural youth. Khadi Gramodyog, 36(8) May 90, p. 331-8.

DRDA. Entrepreneur. Rural Development. TRYSEM. Youth.

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- 1038 GILL, S.S. Peasant power. Hindustan Times, 6 Jun 90, p. 11; 7 Jun 90, p. 11.

  Agriculture. Peasant. Power.
- 1039 MATHUR, M.P. Distribution of surplus land: impact on beneficiaries. Financial Express, 7 Jun 90, p. 7.
   Agriculture. Distribution. Land. Surplus.
  - 040 REDDY BALWANTH. The real danger of the re
- 1040 REDDY, BALWANTH. The real danger of the rural loan waiver. Telegraph, 10 May 90, p. 6.Agriculture. Credit. Loan.
- VOHRA, B.B. Realities in irrigation: Ground water is major resource. Indian Express,1 May 90, p. 8.Ground Water. Irrigation.

## BACKWARD CLASSES

- 1042 DESHPANDE, V.S. What does SC mean? Hindustan Times, 28 May 90, p. 11.
  Backward class. Scheduled Caste.
- SAHAY, S. Reservation label. Hindustan Times, 18 May 90, p. 13.Reservation.

#### CITIES AND TOWNS

1044 SREERAM, K. Development of intermediate urban centres. Financial Express, 19 Jun 90, p. 7.

City. Town. Urban Centre.

## CIVIL SERVICE

- 1045 DUBHASHI, P.R. The decline of the civil service. Indian Express, 18 Apr 90, p. 8.
  - Civil Service. Decline.
- 1046 MAHESHWARI, S.R. In defence of raising civil service entry age. Hindu, 15 May 90, p. 17.

Age. Civil Service.

## ECONOMIC DEVELOPMENT

1047 ALAGH, YOGINDER K. The growth rate question. Financial Express, 18 Apr 90, p. 5.

Economic Development.

1048 BHANDARE, SUNIL. Eighth plan: role of industry. Economic Times, 18 Apr 90, p. 7.

Economic Development. Eighth Five Year Plan. Industry.

1049 CHELLIAH, RAJA. Eighth plan: an appraisal of the approach. Economic Times, 18 Jun 90, p. 7.Eighth Five Year Plan.

DASGUPTA, ASIM K. An alternative approach to planning. Patriot, 15 May 90, p. 4; 16 May 90, p. 4.
 Economic Planning.

NARASIMHAM, M. Development in the nineties. Financial Express, 24 May 90, p.7; 25 May 90, p. 7.

Economic Development.

1052 NARASIMHAM, M. Indian economy: development prospects in the nineties. Economic Times, 11 May 90, p. 7.
 Economic Development.

1053 PATEL, I.G. Economic policy. Economic Times, 25 Apr 90, p. 7; 26 Apr 90, p. 9;27 Apr 90, p. 7.Economic Policy.

1054 RANGACHARI, K. Plan priorities: waiting for a new approach. Statesman, 14 May 90, p. 6.

Economic Planning. Priority.

1055 RAY, S.K. Economic planning: emergence and experiment. Financial Express, 13 Jun 90, p. 7; 14 Jun 90, p. 5.

Economic Planning.

SETHI, J.D. Dethroning growth rate. Financial Express, 9 May 90, p. 5; 10 May 90, p. 5; 11 May 90, p. 5.

Economic Development.

1057 SWAMY, DALIP S. Planning: how to go about it. Indian Express, 20 Apr 90, p. 8. Economic Planning.

1058 VARMA, KEWAL. Plea for district level planning. Business Standard, 15 May 90, p. 7.

District Level Planning.

#### **EMPLOYMENT**

1059 DUTT, RUDDAR. Right to work: the economic implications. Economic Times, 7 Apr 90, p. 7.

Employment. Right to work.

- 1060 EZEKIEL, HANNAN. Maharashtra EGS: relief vs. development. Economic Times,
   28 May 90, p. 11.
   Employment Guarantee Scheme. Maharashtra.
- 1061 ROY, R.K. Jobs for the poor: 'Hindu' planning at a dead-end. Times of India, 5 Jun 90, p. 7.

  Employment. Poor.
- 1062 VYAS, VIJAY SHANKAR. Rural labour: strategies for employment generation.
   Economic Times, 30 May 90, p. 7.
   Employment. Labour.

## **ENERGY RESOURCES**

- 1063 MEHTA, BALRAJ. For a sound energy policy. Tribune, 24 May 90, p. 6. Energy. Policy.
- 1064 MODAK, SHRIKANT. Energy pricing. Economic Times, 18 Jun 90, p. 7; 20 Jun 90, p. 7.Energy. Price.

# FEDERAL STATE RELATIONS

1065 NOORANI, A.G. Mechanics of Inter-State Council. Indian Express, 9 May 90, p. 8.
Inter-State Council.

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- 1066 ANAGOL, MALATI. External debt. Economic Times, 8 Jun 90, p. 7; 9 Jun 90, p. 7. Debt. External.
- 1067 MITRA, ASHOK. Rising budget deficit: statutory ceiling no solution. Times of India,9 Apr 90, p. 6.Budget. Deficit.
- NARIOWALA, PESI M. Fiscal policy. Statesman, 24 May 90, p. 6; 25 May 90, p. 6;May 90, p. 6.Fiscal Policy.
- 1069 RAMACHANDRAN, K.S. Efficiency in public finance: normative approach. Financial Express, 26 May 90, p. 7.

  Public Finance.
- 1070 RANGACHARI, K. Federal finance: continuing search for norms. Statesman, 11 Jun., 90, p. 6.Federal Aid.
- 1071 SATISH CHANDRAN, T.R. Finance commission awards: lessons for Karnataka. Economic Times, 23 May 90, p. 7.

Finance Commission. Karnataka.

1072 THIMMAIAH, G. Finance Commission. Economic Times, 28 Jun 90, p. 7; 29 Jun 90, p. 7.

Finance Commission.

1073 THIMMAIAH, G. Finance Commission's second report: some new ground broken. Deccan Herald, 18 Apr 90, p. 6.

Finance Commission.

1074 THIMMAIAH, G. Impact of supply side economics on fiscal policy. Financial Express, 30 May 90, p. 5.

Fiscal Policy.

# FINANCIAL INSTITUTIONS

1075 CHAWLA, O.P. Profitability of banks. Business Standard, 24 Apr 90, p. 5; 25 Apr 90, p. 5.

Bank. Profit.

# FOREIGN COMMERCE

1076 RAVINDRAN, K. Import export policy: right package in wrong times. Economic Times, 1 May 90, p. 7.

Export. Import. Policy.

#### FORESTS

1077 GUPTA TIRATH. Forest land management. Economic Times, 27 Apr 90, p. 7; 28 Apr 90, p. 7.

Forest. Land. Management.

#### GOVERNMENT ENTERPRISE

1078 GHUMAN, B.S. Public enterprises: the Punjab experience. Economic Times, 1 Jun 90, p. 7.

Government. Enterprise. Public Enterprise. Punjab.

1079 RAO, K.V. Public sector: memorandum of misunderstanding. Economic Times, 25 Jun 90, p. 7.

Government Enterprise. Public Sector.

# HEALTH SERVICES

1080 D'MONTE, DARRYL. Health for whom by 2000?: NGOs show the way. Times of India, 11 May 90, p. 6.

Health Service.

#### INDUSTRY

1081 DUTT RUDDAR. New industrial policy: the internal contradictions. Financial Express, 23 Jun 90, p. 6.

Industrial Policy.

1082 GUPTA, L.C. Indian industrialisation. Economic Times, 4 May 90, p. 7; 5 May 90, p. 7.

India. Industrialisation.

1083 RANGACHARI, K. Industrial policy: no clear framework yet. Statesman, 30 Apr 90, p. 6.

Industrial Policy.

1084 RAY, S.K. Indian industrialisation. Business standard, 14 Jun 90, p. 5; 15 Jun 90, p. 5; 16 Jun 90, p. 5.

India. Industrialisation.

# JUSTICE, ADMINISTRATION OF

1085 MUKHARJI, SABYASACHI. Legal system: problems and challenges. Hindustan Times, 30 Apr 90, p. 11.
Legal System.

## LABOUR

SARMA, A.M. Workers' participation: ownership and self management. Economic Times, 16 May 90, p. 7.Worker Participation.

#### LANGUAGES

1087 KARLEKAR, HIRANMAY. Tilting at English. Indian Express, 10 May 90, p. 8.
English.

#### LEGISLATURES

LIMAYE, MADHU. Defections: a question of ethics. Hindustan Times, 29 May 90, p. 11.
 Defection. Ethics.

#### MONEY

MEHTA, BANSI S. Channelising black money: a case of special bonds. Economic Times, 21 Apr 90, p. 7.
 Black Money. Special Bonds.

1090 SHARMA, K.K. Black money: tight control can curb inflation. Business Standard, 2 Jun 90, p. 5.

Black Money. Inflation.

# OMBUDSMAN

1091 BHAVE, S.V. Man for all times: importance of Lok Pal bill. Statesman, 8 May 90, p. 6.

Lok Pal Bill.

## **POPULATION**

NAG, MONI. Population programme and the Eighth Plan: need for some basic changes. Indian Express, 27 Apr 90, p. 8.

Eighth Five Year Plan. Population.

## PUBLIC ADMINISTRATION

- 1093 DUBHASHI, P.R. Administration and the citizen. Indian Express, 18 May 90, p. 8.
  Administration. Citizen. Public Administration.
- 1094 GILL, S.S. Loosening the red tape. Hindustan Times, 14 May 90, p. 11.Red Tape. Public Administration.

#### **RAILWAYS**

- 1095 DUTTA, M. The case for railway electrification. Indian Express, 28 Jun 90, p. 8. Electrification. Railway.
- 1096 GHOSH, SYAMAL K. Indian railways: higher returns imperative. Business Standard, 12 Apr 90, p. 5.Railway.
- JAIN,RAJ KUMAR. Railway finances. Economic Times, 6 Apr 90, p. 7; 7 Apr 90, p. 7.

Finance. Railway

1098 KHOSLA, G. S. State of railways: paying for egalitarianism. Statesman, 6 Apr 90, p. 6.

Railway.

SOMANI, K.K. Indian railways: some comments on the status report. Economic Times, 15 Jun 90, p. 7.Railway.

#### RURAL DEVELOPMENT

1100 VIJAYARAGHAVAN, K. Rural development: strategy for the Eighth Plan. Economic Times, 8 May 90, p. 7.

Eighth Five Year Plan. Rural Development.

#### VILLAGE PANCHAYATS

- 1101 MAJID, A. New structure for village panchayats. Times of India, 22 May 90, p. 8.
  Village Panchayat.
- 1102 SANGITA, S.N. Panchayat raj system in Karnataka: some changes are required, Deccan Herald, 25 May 90, p. 8.

Karnataka. Panchayat Raj. Village Panchayat.

VENUGOPAL REDDY, V. Panchayat raj reform. Business Standard, 17 May 90, p. 5; 18 May 90, p. 5.

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# **BOOK NOTES**

DHAIYA, SHRI BHAGWAN. Planning theories and techniques in India: a critique. New Delhi, Concept, 1989. 256p. Rs. 175.00.

The present work is a revised and updated version of Ph.D. thesis submitted to Kurukshetra University in March 1981. It provides comprehensive survey of those development planning models which have been followed or proposed to be followed in India. This study discusses the problem of the choice of planning techniques in the planning process, i.e., the permanent plan technique, the fixed plan technique, the technique of semi-continual planning revision, and the technique of continual planning revision. A comparative-dynamic optimising planning model is also developed to compare the relative efficiency of the versions plan techniques. A multi-regional, multi-sectoral optimising model is also developed to show the mathematic structure such a model can have. A special feature of this model is the integration of human resource planning with economic planning through a general equilibrium approach. It also suggests certain elements of reality in the context of Indian economy which must be introduced in the formulation of planning models in the future. There is a fifty-seven-page bibliography.

FERNER, ANTHONY. Governments, managers and industrial relations: public enterprises and their political environment. Oxford, Basil Blackwell, 1988. 183p. £ 30.00.

Economic crisis and escalating public expenditure have prompted governments throuhout Europe to redefine the role of the state in the economy. A major aspect of this has been the emergence during the 1980s of new political programmes demanding greater efficiency and 'commercialism' in state enterprises.

In this book, the author explores the ways in which industrial realtions in the public enterprises have responded to the resulting changes in its economic and political environment. Using British and Spanish railways as examples, he also examines the impact of differing political traditions, government ideologies and bases of support, and the role of political bargaining or 'exchange' between governments, management and trade unions. There is a twelve-page bibliography.

It is based on research that was carried out in British Rail and RENFE between 1983 and 1986.

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT. Educating managers for business and government: a review of international experience, by Samuel Paul, John C. Lckis, and Jacob Levitsky. Washington, D.C. World Bank, 1988. 146p.

The role of managers in all societies, regardless of their stage of development or political ideology, is increasingly recognized as critical in the case of scarce resources for national development. Consquently, greater attention is being paid to management education, both the university and in the workplace.

This publication, organized in three parts, encompasses management education for each of these groups the managers and future managers of large-scale enterprises; enterpreneurs and small businessmen; and public administrators. Its purpose is to review world-wide trends and developments in management education for lessons in such areas as curriculum design, research and teaching mathodology, and institutional policies and administration. Experience is drawn from recognized universities, educational organizatins, civil service institutes, and corporations in several major countries and regions of the world.

NTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT. Improving family planning, health and nutrition in India: experience from some World Bank assisted programmes, by Richard Heaver. Washington, D.C World Bank, 1989.45p.

This paper looks at the experience of several World Bank assisted outreach programmes in India, and attempts to distill some lessons for the design and management of the National Family Welfare and Integrated Child Development Services programmes.

There are four parts. The first part is introductory. The second part reviews the managerial approaches of three bank assisted programmes in nutrition, family welfare and agricultural extension in India. They are chosen because they are: (a) outreached based, (b) run by the government, and (c) operating on a very large scale, in view of the substantial existing literature on small scale, NGO-run programmes whose experience may or may not be replicable in the national programmes. The third part compares the way the national family welfare programme's outreach efforts are designed and managed in terms of each of the feature identified in the second part of the paper. It draws on the family welfare literature, and on experience on in Uttar Pradesh where the Bank was involved in two large scale family welfare projects from 1973 to 1988; and in Kerala, Karnataka and West Bengal, where similar projects are still under implementation. The fourth part compares the way the Integrated Child Development Services programme is designed and managed. This paper focuses on the micro management aspects of outreach system design in the public sector. There are twenty-one references.

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT. Municipal development funds and intermediaries, by Kenneth Davey. Washington, D.C. World Bank, 1988. 57p.

Where rapid urbanization strains the capacity of local governments to provide necessary public services, municipal development funds can channel new investments to municipalities and strengthen local government. They have the basic purposes of channelling more investment in urban infrastructure through municipal government and of strengthening the capacity of these institutions in the process. They have attracted the support of international aid donors because they offer a mechanism for 'wholeselling', urban investment, i.e., for the purpose of aid funds to widely diffused investment, often a minute scale for donor standards. This paper seeks to describe these developments in funding channels and their intended institutions, and, so far as possible, to evaluate them. This paper is a background paper for the 1988 World Development Report.

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT. Public finance and economic development, by Bela Balassa. Washington, D.C., World Bank, 1988. 22p.

This paper reports on tests of alternative hypotheses as to the effects of a budget deficit, examines the influence of the size of the government on economic growth, and investigates the impact of public investment on private investment, total investment, and economic growth. This is a background paper for the 1988 World Development Report.

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT. Public finance in adjustment programmes, by Ajay Chhibber and Javad Khalizadeh-Shirazi. Washington, D.C. World Bank, 1988. 65p.

The objectives of this paper are to examine the role of the fiscal reform in adjustment programmes and to draw out the experience in public sector finance, as well as the major lessons that emerge for the design of the fiscal reform recommendations and conditionality in adjustment lending. There are four parts. The first part is introductory. Part two focuses on the macro-economic implications of fiscal deficits the extent to which they have been reduced in selected countries, the consistency of the fiscal policy with other instruments and the question of sustainability of fiscal policy and growth. Part three deals with



expenditure policy issues, particularly those related to the level and composition of recurrent and public investment outlays. Part four outlines the desirable elements of change in tax systems and the experience with reform. The concluding sections summarizes the key conclusions and outlines the set of fiscal considerations appropriate for inclusion in growth-oriented adjustment programmes and lending. There are about twenty references.

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT. The size and growth of government spending, by David L. Lindauer. Washington, D.C. World Bank, 1988. 41p.

In this paper an attempt is made to discuss two basic issues concerning the growth of government especially as it pertain to developing economies: (1) What have been the trends in the growth of government expenditures in developing relative to industrialized nations, and (2) what are the potential explanations for the observed growth in spending by developing country governments.

There are four sections. Section 1 surveys the empirical evidence on the growth of government expenditures. First, a number of measurement issues are raised including the definition of the public sector, the appearance of off-budget expenditures, and the use of price deflators for government output. Section 1 then reviews available data on government expenditures for OECD and developing nations. Both a long-term perspective, provided by several OECD economies, and contemporary experience, essentially since, 1960, are presented.

In section II, the determinants of the growth in government are considered. This literature covers demographic demands for expenditure growth, the changing relative prices of public vis-a-vis private goods, the income elasticity of public goods, and the arguments of the public choice school. Most of these explanations have been directed at understanding trends in industrialized nations, and little has been written on the relevance of these explanations for developing nations. This section briefly speculates on the determinants of government growth in developing countries against the backdrop provided by results on advanced economics. This is a background paper for the 1988 World Development Report. There are twenty-eight references and ten tables at the end of the bibliography.

LEELA, PILLALAMARRI. Import substitution and economic efficiency: a micro-level study. Bombay, Himalaya, 1984. 129p. Rs. 70.00.

The present work is a revised version of author's Ph.D. thesis submitted to the Andhra University, Waltair. It deals with the problem of important substitution and economic efficiency at the micro-level and examines the economic efficiency of an important import substituting industry, namely, the nitrogenous fertiliser industry. Estimates of the DRC and ERP indicate the general inefficiency of the industry and the high degree of effective protection enjoyed by it. In view of the major role played by fertilizers the growth of the agricultural sector, the study emphasises the importance of efficiency in the production of fertilisers for an agricultural economy like India with a rapidly growing population. The study also emphasises the need for a more selective approach to the implementation of the import substitution policy, if it is to contribute to efficiency in the allocation of resources. There is a six-page bibliography.

MANDAL, R.B. Systems of rural settlements in developing countries. New Delhi, Concept, 1989. 624p. Rs. 540.00.

In this book, the main thrust is on analysing the origin and evolution of the rural urban linkages, national settlement system, satellte villages, village viability assessment, resettlement schemes along with the regional conditions available in Tanzania, India, Isreal, Pakistan, Zambia, Cuba and others.

The main objectives are: (a) Maintenance of social equality, security and increase of protected living space; (b) Provision of habitable residential houses to each family and estimation of its shortage; (c) Best possible utilization of available little resources of land and infrastructure facilities; (d) Provision of decent living to the ever-increasing population based on fixed and finite limited resources; (e) Safety from the rigours of climatic hazards and communicable diseases; (f) Increasing the accessibility, approachability and provision of highways and service facilities through growth points, growth centres and growth poles in a systematic manner. Each chapter concludes with bibliographical references.

PAL, DIPTI PARKAS. Structural interdependence and development: an input-output study of the Indian economy. Bombay, Himalaya, 1988. 217p. Rs. 85.00.

This study is author's Ph.D. dissertation in Economics (1981) submitted and approved by the University of Kalyani. It examines the structural interdependence of the Indian economy, its intertemporal changes and interlinks with foreign trade. The methodology used is an open static 1-0 model. In the analysis of each specific issue, the author has discussed the relevent theortical models, used a number of parallel indicators and constructed a few new original ones. The author has formulated a model which decomposes import substitution into technological effect and demand effect.

There are ten chapters and two appendices. Three chapters are devoted to the theoretical and empirical issues of linkage while three other chapters examine the different facets of interlinks between foreign trade and structural interdependence. The question of relative stability of the alternative 1-0 structures is also examined. An evaluation of linkage as a theoretical tool is presented in the first appendix while the second appendix discusses the procedures adopted in the construction of the Indian 1-0 tables.

PANCHAMUKHI, V.R. Trade policies of India: a quantitative analysis . Delhi, Concept, 1988. 317p. Rs. 70.00.

The present study has attempted to discuss some selected aspects of the trade policy system. Firstly, the problems of clearly indentifying and measuring the different components of the trade policy system are discussed. In this context, the implications of important licencing system are subjected to detailed analysis. Secondly, the effects of the trade policy system on the various aspects of the domestic economic activities are analysed. The third aspect considered in the book refers to a problem in trade theory regarding the determinants of trade behaviour. The question of relative importance of the different determinants of trade flows such as factor proportions, technology factor, trade policies, is also discussed. The concept of technological distance is developed to examine the behaviour of exporting firms as against that of non-exporting firms. The question as to why some firms choose to export whereas others, do not, is also examined.

The study has made use of some of the recent tools of analysis such as Import Flow Matrix, Effective rate of Protection and Domestic Resource Cost to analyse the implications of trade policies. These tools are applied to various sectors of the Indian economy for different points of time. It has raised a number of issues on the effectiveness of international factors such as GSP on the export-import behaviour of a GSP beneficiary country. In particular the experience of India under GSP is examined from various aspects. Recent trends in the trade policies in India are also discussed with a view to deriving some guidelines for future policy-making. There is a seventeen-page bibliography.

RAY, SUNIL BARAN. Industrial growth and protection in India. Allahabad, Chugh, 1988. 248p. Rs. 200.00.

The present work is the revised version of the dissertation which was submitted to the Mysore University during 1982 for doctoral degree. The protection indubitably leads to import substitution. However, it does not necessarily mean that the 'type' of growth that

emerges in a sheltered market fulfils the objective of achieving self-sufficiencey. It examine this issue empirically in the context of industrial development of India.

There are seven chapters. First chapter is introductory, Chapter II begins with the historical evolution of the policy of protection adopted by the Government of India at various points of time until recently. Chapter III evaluates the role of Tariff Board/Commission and Government in providing protection to the Electric Motor Industry, examines product concentration and growth and various performances, viz., import substitution, export promotion, factor intensity, labour productivity, etc. Chapter IV evaluates the role of the Tariff Board/Commission and the Government in providing protection to the starch industry and examines the growth and various performance of this industry. Chapter V traces the growth of the Indian Safety Match Industry historically before and after the industry got protected, discusses the Comparative growth of the various sectors of the industry under tariff as well as sectoral protection, and examines the growth and various performances of the cottage sector of the industry under sectoral protection. The effect of protection on the various performances of the industries studied is disscussed in chapter VI. Chapter VII presents conclusions and policy implications. There is a twelve-page bibligoraphy.

SEN, SUKLA AND JYOTIRMOY SEN. Evolution of rural settlements in West Bengal 1850-1985: a case study. Delhi, Daya Publishing House, 1989. 168p. Rs. 160.00.

The object of the present study is to analyse settlement changes, particularly its special pattern and internal structure in the moribund Ganga delta of Bengal during the last one hundred and thirty-five years, *i.e.*, 1850-1985, factors responsible for physical as well as socio-economic change and the specific role played by each of the factors and exact process of change.

There are three chapters, the physical background including geology, geomorphology, rivers, climate, soil and vegetation has been dealt within part I of chapter 1, and while part II of this chapter deals with the cultural landscape of the area, e.g., people, agriculture, occupation, industry and communication. Chapter two deals with the detailed study of settlement history morphology and economy of twelve selected mauzas. Part II draws the major findings of village studies. Chapter three analysis the factors that brought about a change in the cultural landscape of this area. There is a six-page bibliography.

SINGH, ABHIMANYU. Planning for development: a backward economy. New Delhi, Vikas, 1989. 248p. Rs. 195.00.

Planning for development has been the main concern since independence. Lately the thurst has been mainly on the amelioration of poverty. But not much attention has been given to reduction in inequality of distribution of income or reducing the regional disparities in development. The author emphasizes the greater well-being and growth can take place only with balanced regional development. The backward regions are richly endowed have potential for growth, which if tapped appropriately will help to accelerate the development process.

The author analyzes the causes for the tardy growth of the eastern region with particular reference to Bihar State. Apart from paucity of resources, which is accentuated by the fact that there is lack of will to mobilise the resources internally, there is failure to exploit the available opportunities by the local population due to lack of enterprise arising out of mass iliteracy and ignorance. The administration is also unable to resist the pressure of powerful interests to divert the scarce development funds for their own gain. The administration has been lax in enforcing discipline leading to time lag and unsatisfactory execution of development programmes.

SINHA, D.K. Economics of industrialisation in India. New Delhi, Deep and Deep, 1988. 280p. Rs. 200.00.

In this book the author analyses the performance of the Indian economy in general and

its industrial sector in particular, during the first three plans. Progress in respect of economic development could have been judged in terms of changes in income per capita. But economic development is a multi-dimensional process. As such any unidimensional measurement of a multi-dimensional process, would be fraught with serious limitations. It has, therefore, been considered essential to examine certain other aspects which could reflect the economic transformation. As productivity-change is the end-result of a large number of economic, technological and behavioural factors and as the increase in productivity has played a crucial role in the economic growth of advanced countries. It was but necessary to estimate the extent of productivity increase in the Indian industries. An ovies advantages of this approach bas been that it focuses attention upon the factors which determine economic growth or stagnation rather than on the end product, that is, income per head of population. An attempt has also been made to establish co-relation between productivity-increase and its certain measurable determinants. Further, the author shows how far increase in output has been due to higher utilisation of capacity. There is a twelve-page bibliography.

SINHA, RAM VICHAR. Economic development of India. New Delhi, Asia, 1989. 268p. Rs. 250.00.

This work deals with the core sectors of India's economic development which has undergone structural changes in terms of the need of various infrastructures. The author has high-lighted and analysed some of the significant issues with an overall picture of the dynamics of the country's march towards a socialistic pattern of society. It presents a well-kint fabric of the financial, fiscal and industrial problems of our economy. It also deals with the recent policy measures relates to the issues, viz., saving and economic growth, resource mobilisation, financing priority sectors and State plans, credit development by banks, regional economic planning, technology transfer, unemployment, public enterprises, industrial licencing policy as well as maladies of the black money and offers novel suggestion to correcting the ailing sector of the economy.

SURENDRA, B.P. Law of Delhi development. Delhi, UDH Publishing House, 1989. 707p. Rs. 250.00.

The book deals with Law of Delhi Development Act, 1957, includes all other relevant statutes, rules, regulations, notifications concerning the development of Delhi. It also includes model agreements, building bye-laws, building contracts, apartment ownership act, land acquision procedure and hints to the builders and contractors on execution of contracts, their disputes and arbitration.

TAHSEEN, RANA. Urban politics and administration: a case study of Allahabad. New Delhi, Deep and Deep, 1989. 336p. Rs. 175.00.

The present study encompasses the politics, leadership and administration of the civic body in Allahabad during the period 1947-1972. It also covers all the important developments from 1863 till date to provide a fuller and up-to-date position of urban government and administration.

There are five chapters. The First chapter is concerned with the origin and evolution of the city and also discusses the evolution of the municipal government. Leadership patterns and the voting behaviour, community relationship, caste differences, cultural considerations, and political interests are the topics of the second chapter. The third chapter deals with the municipal politics and to some extent the city politics. The political events which played a pivotal role in the formation of city government are described in detail in order to elucidate the leadership role in the city government; to find out the strategies of the political parties, its aims and objectives; nature of party politics and its rule in the articulation of the local government as well as political considerations and motives of political actors. The fourth chapter critically evaluates the problems relating to organisational set up of the civic body, characteristics of the officials, realtionship between the

bureaucrats and the political representatives, the bureaucratic behaviour, actual administrative powers and limitations of the popular control over the administration. The municipal administration had to face the complex problems of inadequate finances along with the paucity of responsible and honest municipal personnel as well as of the political interference into the routine administration. How these were dealt with and how far the administration succeeded to meet the public requirements are the subject matter of the fifth chapter. The study concludes with some suggestions. The publication was financially supported by the ICSSR. There is fourteen-page bibliography.

YADAVA, K.N.S. Rural-urban migration in India: determinants, patterns and consequence. Delhi, Independent Publishing, 1989. 295p. Rs. 285.00.

The main objectives of this study are: (i) to identify and explain the stress situations which cause people to move out of their native villages; (ii) to determine the kinds of opportunities which people usually look for at the urban destination; (iii) to study the volume and pattern of migration; and (iv) to examine the socio-economic and demographic implications of migration. This study is restricted to the rural areas of Varanasi.

There are five chapters. A cirtical review of the available literature on the subject is given in Chapter I. Chapter II deals with the data and study design. The Chapter III discusses differentials, selectivities and determinants of migration. Chapter IV concentrates on volume and patterns and the concluding chapter is on economic and demographic consequences of migration. There is a thirty-one-page bibliography.

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- ADAIR, JOHN. Training for Communication. Aldershot, Gower, 1984, 205p. \$ 13.95. Reviewed by P.N. RAMACHANDRAN. Indian Journal of Training and Development, 19(5) Sep-Oct 1989, p. 51-2.
- ADAMS, RICHARD H. Development and Social Change in Rural Egypt. New York, Syracuse University Press, 1987. 231 p. \$ 29.25. Reviewed by GRAHAM DYER. Journal of Peasant Studies, 17(2) Jan 1990, p. 326-8.
- ADISESHIAH, MALCOLM S., ed. Some Economic Issues in the Rural Energy-Environment Conflict. New Delhi, Lancer International, 1989, 82p. Rs. 95.00. Reviewed by RABI N. DAS. Nirnay, 5(i) Mar 1990, p. 46-52.
- AHUJA, RAM. Crime Against Women. Jaipur, Rawat, 1987. 216 p. Rs. 160.00. Reviewed by SHUSHMA SOOD. Indian Book Chronicle, 15(1&2) Jan-Feb 1990, p. 31.
- AKBAR, M. J. Nehru: The Making of India. London, Viking, 1988. 600p. \$ 17.95. Reviewed by HUGH TINKER. Round Table, 314, Apr 1990, p. 238-9.
- ALI, IMRAN. The Punjab under Imperialism 1885-1947. Princeton, NJ, Princeton University Press, 1988. 264p. \$ 49.50. Reviewed by MOAZAM MAHAMOOD. Journal of Peasant Studies, 17(2) Jan 1990, p. 310-12.
- ANDERSON, ROBERT S. AND WALTER HUBER. The Hour of the Fox: Tropical Forests: The World Bank, and the Indigenous People in Central India. London, University of Washington Press, 1988. 158p. \$ 25. Reviewed by J. E MICHAEL ARNOLD. Journal of Development Studies, 26(2) Jan 1990, p. 343-5.
- AUGUSTINE, JOHN S. Strategies For Third World Development. New Delhi, Sage, 1989. 156p. Rs. 145.00. Reviewed by RAJUL MATHUR. Indian Book Chronicle, 15(1&2) Jan-Feb 1990, p. 27-8
- AYELROD, ROBERT. The Evolution of Cooperation. Middlesex, Penguin. 241p. Reviewed by K.S. RAMACHANDRAN. Financial Express, 3 Jun 1990, p. 7.
- BAGCHI, AMIYA KUMAR. The Presidency Banks and the Indian Economy, 1876-1914. Calcutta, Oxford University Press, 1989. 277p. Rs. 125.00. Reviewed by ARUN BANERJI. Economic and Political Weekly, 25(22) 2 Jun 1990, p. 1197-8.
- BANERJEE, BROJENDRANATH. Can the Ganga be Cleaned. Delhi, B.R. Publishing Corporation, 1989. 197p. Rs. 150.00. Reviewed by KHILNANI, Yojana, 34(10) 1 Jun 1990, p. 33-4.
- BAWA, P.S. Policing for People. Calcutta, Rupa, 1989. 154p. Rs. 150.00. Reviewed by N.S. SAKSENA. Hindustan Times, 13 May 1990, p. 5.
- BELL-GAM, WINSTON I. Land Reclamation and Environmental Management. New Delhi, Sterling, (1988). 128p. Rs. 175.00. Reviewed by A.S. RATHORE. Indian Book Chronicle, 14 (11&12) Nov-Dec 1989, p. 284.
- BHAN, SUSHEELA and others. *Terrorism: an Annotated bibliography*. New Delhi, Concept. 338p. Rs. 275.00. Reviewed by KULDIP KALIA. *Tribune*, 26 May 1990, p. 6.
- CAPLAN, LIONEL. Class and culture in Urban India: Fundamentalism in a Christian Community.

  Oxford, Clarendon Press, 1987. 296p. Rs. 250.00 Reviewed. by RUDOLF C. HERDIA.

  Economic and Political Weekty, 25(20) 19 May 1990, p. 1081-2

- CHADHA, G.K. The State Rural Economic Transformation--the Case of Punjab 1950-85. New Delhi, Sage, 1986. 369p. Rs.195.00. Reviewed by GURCHARAN SINGH KAINTH. Indian Book Chronicle, 15(1&2) Jan-Feb 1990, p. 20-1.
- CHAKRABARTY, DIPESH. Rethinking Working Class History: Bengal 1890-1940. Delhi, Oxford University Press, 1985. Rs. 225.00. Reviewed by PARTHO DATTA. Social Scientist, 18(1-2) Jan-Feb 1990, p. 100-101.
- CHANDRASEKHARAN, R.K. The Comptroller and Auditor General of India -- Analytical History 1947-1987. New Delhi, Ashish, 1990. 2Vols Rs.900.00. Reviewed by K.S.RAMA-CHANDRAN. Financial Express, 1 Apr 1990, p. 7.
- CHAYANOV, A.V. The Theory of Peasant Economy. Delhi, Oxford University Press, (1989) Rs. 125.00. Reviewed. by K. SRINIVASULU. Indian Book Chronicle, 14(11&12) Nov-Dec 1989, p. 282-3
- DEASI, VASANT. Panchayati Raj--Power to the People. Bombay, Himalaya. 516p. Rs. 295.00. Reviewed by C.L. KHANNA. Financial Express, 10 Jun 1990, p. 5.
- DHAWAN, B.D. Managing Water: Studies in Irrigation and Water Management. New Delhi, Commonwealth Publishers. Rs. 240.00. Reviewed by B.S. VERGHESE. Indian Express, 13 May, 1990, p. 4.
- DIKSHIT, SHEILA and others eds. *Jawaharlal Nehru: Centenary Volume*. Delhi, Oxford University Press. 736p. Rs. 500.00. Reviewed by SHYAM RATNA GUPTA. *Hindustan Times*,27 May 1990, p. 5.
- DRUCKER, PETER F. The New Realities in Government and Politics in Economics and Business
  -- in Society and World View. New York, Harper and Row, 1989. Reviewed by ANIL R.
  BANKER. Financial Express, 3 Jun 1990, p. 7.
- DUBE, S.C. Planning for the Millions. New Delhi, Wiley Eastern, 1990. 183 p. Rs. 80.00. Reviewed by S.C. DUBE. University News, 28(22) 28 May 1990, p. 20.
- DUTT, ROMESH. *The Economic History of India*, Vol. 2. New Delhi, Publications Divisions, 1989. 441p. Rs. 72.00. Reviewed by TAPOSH CHAKRAVORTY. *Yojana*, 34(10) 1 Jun 1990, p. 32-3.
- DUTTA, PRABHAT KUMAR. Land Reforms or Agrarian Revolution: Land Reforms Administration in West Bengal. New Delhi, Daya Publishing House, 1988. 192p. Rs. 150.00. Reviewed by K.SEETA RAMA RAO. Indian Journal of Political Science, 50(4) Oct-Dec 1989, p. 580-2.
- EVENSON, NORMA. *The Indian Metropolis*. Delhi, Oxford Universty Press, 1989. 295p. Rs. 450.00. Reviewed by ABU NADEEM. *Statesman*, 3 Jun 1990, p. 5; by SAYED S. SHAFI. *Patriot*, 13 May 1990, p. 4.
- FADIA, B.L. and R.K. MENARIA. Sarkaria Commission Report and Centre-State Relations. Agra, Sahitya Bhawan, 1990. 218p. Rs. 200.00. Reviewed by ASH NARAIN ROY. Patriot, 8 Apr 1990, p. 4; by P.S. BHAII. Indian Journal of Political Science, 51(1) Jan-Nov 1990, p. 149-50.
- FERNANDES. WALTER, GEETA MENON and PHILIP VIEGAS. Forests, Environment and Tribal Economy-Deforestation, Impoverishment and Marginalisation in Orissa. Indian Social Institute, Tribes of India Series, 1988. Rs.50.00. Reviewed by G. CHOKKALINGAM and VINOD VYASULU. Indian Book Chronicle, 14(11&12) Nov-Dec 1989, p. 258-9.
- GANI, H.A. Governor in the Indian Constitution. Delhi, Ajanta. 112p. Rs. 95.00. Reviewed by RAJINDER RAJ. Tribune, 26 May 1990, p. 6.

- GEORGE, SUSAN. III Fares the Land. Middlesex, Penguin Books. 261p. Reviewed by K.S. RAMACHANDRAN. Financial Express, 27 May 1990, p. 5.
- GHAI DHARAM, CRISTOBAL KAY and PETER PEEK. Labour and Development in Rural Cuba. Hongkong, Macmillan Press for ILO, 1988. 141p. \$ 29.50. Reviewed by MICHAEL REDCLIFF. Journal of Peasent Studies, 17(2) Jan 1990, p. 314-16.
- GIRJA KUMAR. Censorship in India. New Delhi, Vikas. 182p. Rs. 175.00. Reviewed by K.S. RAMACHANDRAN. Financial Express, 13 May 1990, p. 7; by RAJEEV DHAVAN. Patriot, 27 May 1990, p. 4.
- GODBOLE, MADHAV. Rural Employment Strategy: a Quest in Wilderness. Bombay, Himalaya Publishing House. Rs. 250.00. Reviewed by RMS. Economic Times, 7 Apr 1990, p. 4.
- GRIFFIN, KEITH. Alternative Strategies for Economic Development. Basingstoke, Macmillian Press for OECD Development-Centre, 1989. 267p. \$ 14.95. Reviewed by E.V.K. FITZGERLAD. Journal of Development Studies, 26(2) Jan 1990, p. 369-70.
- GUHA, ASHOK, ed. Economic Liberalization: Industrial Structure and Growth in India. Delhi, Oxford University Press, 1990. 254p. Rs. 190.00. Reviewed by BHABATOSH DATTA. Business Standard, 7 Jun 1990, p. 7; by C.L. KHANNA. Financial Express, 27 May 1990, p. 5.
- GUHA, RAMACHANDRA. The Unquiet Woods: Ecological Change and Peasant Resistance in the Himalaya. Delhi, Oxford University Press. Rs. 175.00 Reviewed. by T.C.A RAGHAVAN, Indian Express, 10 Jan 1990, p. 4.
- GUPTA, KHADIJA ANSARI. *Power Elite in India*. New Delhi, Vikas, 1989. Reviewed. by D.T. JOSEPH. *ASHWATH*, 2(3) Mar 1990, p. 2-3.
- HAKSAR, P.N. One More Life. Vol. 1: 1913-1929. Delhi, Oxford University Press, 1990 Rs. 125.00. Reviewed by AFTAB SETH. Indian Express, 10 Jun 1990, p. 4; by MRINAL PANDE. Mainstream, 28(34) 16 Jun, 1990, p. 26.
- HASAN, ZOYA. Dominance and Mobilisation: Rural Politics in Western Uttar Pradesh 1930-1984.
  New Delhi, Sage, 1989. 195p. Rs. 175.00. Reviewed. by PRADEEP KUMAR. Indian Journal of Political Science, 51(1) Jan-Mar 1990, p. 147-9.
- JAIN, A.K. The Making of a Metropolis: Planning and Growth of Delhi.National Book Organisation. 283p. Rs. 450.00. Reviewed by A.R. WIG. Hindustan Times, 6 May 1990, p. 5.
- JAIN, M.P. and S.N. JAIN. Principles of Administrative Law. 4th ed. Bombay, N.M. Tripathi, 1986. 1072p. Rs. 200.00. Reviewed by K.L. BHATIA. Journal of the Indian Law Institute, 31(3) Jul-Sep 1989, p. 418-25.
- JAIN, R.B., ed. Bureaucratic Politics in the Third World. New Delhi, Gitanjali, 1989. 381p. Rs.300.00.
  Reviewed by SURINDER SURI. Indian Book Chronicle, 15(3) Mar 1990, p. 13, 20.
- JAIN, USHA. Genesis of Civilisation. New Delhi, Usha Mukesh Publisher. 127p. Rs. 110.00 Reviewed. by N.N CHATTERJEE. Yojana, 34(7) 16 Apr 1990, p. 34.
- JAMES, JEFFREY. Improving Traditional Rural Technologies. Basingstoke, Macmillan, 1989. 136p. \$7.50. Reviewed by JOHN FARRINGTON. Journal of Development Studies, 26(2) Jan 1990. p. 375-6.
- JEFFERY, PARTICIA, ROGER JEFFREY and ANDREW LYON. Labour Pains and Labour Power: Women and Child Bearing in India. London. Zed books. New Delhi, Manohar, 1989. 292p. \$ 8.95. Reviewed by PAT CAPLAN. Journal of Development Studies, 26(2) Jan. 1990, p. 350-2.

- JOSHI, P.C. Culture, Communication and Social Change. New Delhi, Vikas Publishing House, 300p. Rs. 250.00. Reviewed by KIRAN KARNIK. Mainstream, 28(28) 5 May 1990, p. 224.
- KALKUNDRIKAR, A.B. Regional Rural Banks and Economic Development. Delhi, Daya. 211p. Rs. 190.00. Reviewed by MAHENDRA K. PANDEY. Yojana, 34(9) 16 May 1990, p. 33-4.
- KHANDWALLA, PRADIP N., ed. Social Development, a New Role for the Organizational Sciences. New Delhi, Sage, 1988. 382p. Rs. 195.00. Reviewed by MICHAEL V.D. BOGAERT. Management and Labour Studies, 15(2) Apr 1990, p. 107-8.
- KOPARDEKAR, II.D. Managing Urban Development. Bombay, All India Institute of Local Self-Government, 1987. 285p. Reviewed by R.K. WISHWAKARMA. Nagarlok, 21(3) Jul-Sep 1989, p. 111-12.
- KRISHAN, Y. Audit in India's Democracy. New Delhi, Clarion Books, 1990. 167p. Rs. 160.00. Reviewed by B. KRISHNA. Economic Times, 7 Apr 1990, p. 4; by K. LALITH. Hindustan Times, 27 May 1990, p. 5.
- KRISHEWNA, R.R. Agricultural Households and Industrial Finance. New Delhi, B.R. Publishing Corporation. 180p. Rs. 130.00 Reviewed by C. SEKAR. Yojana. 34(8) 1 May 1990, p. 34.
- KUMAR, KRISHNA. Social Character of Learning. New Delhi, Sage, 1989. 140p. Rs. 125.00. Reviewed by ALOK RAI. Indian Book Chronicle, 15(3) Mar 1990, p. 17-18.
- MAHASWETA DEVI. Bashai Tudu: tr. from Bengali by Samik Bandyopadhyay and Gyatri Chakravorty Spivak. Calcutta, THEMA, 1990. 162p. Rs. 65.00. Reviewed by ASHOK MITRA. Economic and Political Weekly, 25(22) Jun 1990, p. 1199.
- MAHESWARI, S.N. Management-Accounting and Financial Control. New Delhi, Sultan Chand & Sons, 1990. Rs. 85.00. Reviewed by M.K. GHOSHAL. Yojana. 34(9) 16 May 1990, p. 33.
- MANIKYAMBA, P. Women in Panchayati Raj Structures. New Delhi, Gain Publishing House, 1989. 142p. Rs. 140.00. Reviewed by BANKER ROY. Times of India, 6 May 1990, p. 4.
- MARATHE, SHARAD S. Regulation and Development. New Delhi, Sage, 1986. 328p. Rs. 195.00. Reviewed by NAVIN CHANDRA JOSHI. Yojana, 34(8) 1 May 1990, p. 33.
- MATHUR, HARI MOHAN. Administerting Development in the Third World: Constraints and Choices. New Delhi, Sage, 1986. 167p. Rs. 100.00. Reviewed by GURUPRASAD MOHAPATRA. Nirnay, 5(i) Mar 1990, p. 53-7.
- MATHUR, K.M. Problems of Police in a Democratic Society. Jaipur, RBSA Publisher, 1988. 253p. Rs. 200.00. Reviewed by BHAGWAN PRASAD. ASCI Journal of Management, 19(2) Mar 1990, p. 169-70.
- MEHTA SHEKHAR. Evasion of State Taxes in India. New Delhi, Criterion. 262p. Rs. 160.00. Reviewed by C.L.KHANNA. Financial Express, 3 Jun 1990, p. 7.
- MELLOR, J.W. and R. AHMED. Agriculture Price Policy for Developing Countries. Delhi, Oxford University Press and I.F.P.R.I. 1988. 237P. Rs. 120.00. Reviewed by S.S. ACHARYA. Indian Book Chronicle, 14(11&12) Nov-Dec 1989, p. 283, 285.
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1104 BARGAS, DIDIER. The process of planning a project: a demanding method for administrative reform. d'revue française Administration Publique, (54), Apr-Jun 90, p. 309-13 (In French).

We are now witnessing a new discovery of the process toward producing an administrative reform project. Ministerial plans for modernisation projects in favour of delegating wider authority to state representatives in local areas, 'service project' and responsibility centres are many ways designed to better match immediate action with future prospects, individual interest and the organisational constraints, basic innovation and strategic planification. So that these steps involved in producing a project may contribute towards an in-depth change in traditional administration, close cooperation is needed between a strong political willingness to renovate on the part of government leaders and a wide autonomy in management and a wider participation at the lower levels in the administration.

Administrative Reorganisation. Service Project.

#### AGRICULTURAL CREDIT

1105 PATNAIK, UMESH C. AND MISRA, RABI N. Loan-waiver: a fire-fighting exercise? Yojana, 34(11) 16 Jun 90, p. 8-9, 12.

Agricultural Credit. Credit. Management.

1106 SARAP, KAILAS. Factors affecting small farmer's access to institutional credit in rural Orissa, India. Development and Change, 21(2) Apr 90, p. 281-307.

Agricultural Credit. Credit. Farm Finance. Farmer. Orissa. Rural.

#### AGRICULTURAL CREDIT, COOPERATIVE

1107 GOUD, R. SIDDA. Evaluation of Cooperative Credit System. Yojana, 34(13) 16 Jul 90, p. 23-4, 28.

Agricultural Credit, Cooperative, Agricultural Credit. Credit. Cooperative. Evaluation.

#### AGRICULTURAL DEVELOPMENT

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Agricultural Development. Agricultural Research. Agriculture. Kerala.

1109 SALDANHA, INDRA MUNSHI. The political ecology of traditional farming practices in Thana district, Maharashtra (India). Journal of Peasant Studies, 17(3) Apr 90, p. 433-43.

Agricultural Development. Delhi. Farmer. Forest. India. Maharashtra. Rab. Thana.

#### AGRICULTURE

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Agriculture. Animal Husbandry. Dairy. Farm. Farm Produce. Poverty. Rice. Wheat.

1111 GUPTA, ARVIND. Problems persist despite bumper harvest. Mainstream, 28(48), 22 Sep 90, p. 33-4.

Agriculture. Bumper Harvest. U.S.S.R.

JUST, RICHARD E. AND ANTLE, JOHN M. Interactions between agricultural and environmental policies: a conceptual framework. American Economic Review, 80(2) May 90, p. 197-202.

Agricultural Policy. Agriculture. Environment. Policy.

1113 MCMICHAEL, PHILIP AND BUTTEL, FREDERICK H. New directions in the political economy of agriculture. Sociological Perspectives, 33(1), Spring 90, p. 89-109.

Agriculture. Rural Sociology.

1114 VIATTE, GERARD AND LANGER, FREDERIC. Agricultural reforms: a hesitant start. OECD Observer, (165) Aug-Sep 90, p. 4-8.

Agriculture. Policy. Reform.

#### AGRICULTURE - GROWTH

1115 MATHUR, ASHOK. The interface of agricultural and industrial growth in the development process: some facets of the Indian experience. Development and Change, 21(2) Apr 90, p. 247-80.

Agriculture. Development. Growth. India. Industry.

#### AGRICULTURE AND STATE

1116 BASU, AMRITA. State autonomy and agrarian transformation in India (Review article). Comparative Politics, 22(4) Jul 90, p. 483-500.

Agriculture. Autonomy. India. State.

BURMEISTER, LARRY L. State industrialization and agricultural policy in Korea. Development and Change, 21(2) Apr 90, p. 197-223.

Agriculture. Industrialisation. Korea. Policy. State.

#### AIR POLLUTION

1118 RAY, P.K. AND KUMAR, SANJAY. Industrial pollution: causes and suggested remedies. Yojana, 34(11) 16 Jun 90, p. 13-15, 34.

Air Pollution. City Planning. Environment. Planning. Pollution. Smoke Prevention.

#### AMBEDKAR, B.R. - CRITICISM AND INTERPRETATION

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1120 GANGADHAR, V. AND REDDY, K. RAJESHWAR. An analytical study of overdues in a financial corporation. Management in Government, 21(4) Jan-Mar 90, p. 175-192.

Andhra Pradesh State Financial Corporation. Andhra Pradesh. Case Study. Finance. Overdues. Public Finance. Loan. State Finance. State Finance Corporation. APSFC. SFC.

#### ANTHROPOLOGY

1121 GOUGH, KATHLEEN. 'Anthropology and imperialism' revisited. Economic and Political Weekly, 25(31) 4 Aug 90, p. 1705-8.

Anthropology.

#### AQUINAS, THOMAS - CRITICISM AND INTERPRETATION

1122 KRIES, DOUGLAS. Thomas Aguinas and the politics of Moses. Review of Politics, 52(1), Winter 90, p. 84-104.

Aquinas, Thomas. Criticism. Interpretation. Mosaic Law.

#### ARMY

1123 SPECIAL issue: Project A: the U.S. army: selection and classification project. Personnel Psychology, 43(2), Summer 90, p. 231-378.

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Army. Classification. National Defence. Selection. U.S.A.

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1124 RADHAKRISHNAN, P. Karnataka backward classes. Economic and Political Weekly, 25(32) 11 Aug 90, p. 1749-54.

Backward Class. Karnataka.

#### BALANCE OF PAYMENTS

1125 MEHRA, K.S. The challenge of widening BOP (Balance of Payment). Yojana, 34(11) 16 Jun 90, p. 7, 20.

Balance of Payment. Trade.

1126 RISHI, MEENAKSHI AND BOYCE, JAMES K. The hidden balance of payments: capital flight and trade misinvoicing in India, 1971-1986. Economic and Political Weekly, 25(30), 28 Jul 90, p. 1645-8.

Balance of Payment. India.

#### BANKS

1127 AGARWALA, P.N. Role of the services sector in global/India economy. MDI Management Journal, 3(2) Jul 90, p. 84-98.

Bank, Economic Planning, India, Planning,

1128 RAO, NAGESWAR AND PATHAK, PROMOD. Customer Service and banks. Yojana, 34(13) 16 Jul 90, p. 15-16, 22.

Bank, Customer Service.

1129 VELAYUDHAM, T.K. AND SANKARANARAYANAN, V. Regional rural banks and rural credit — some issues. Economic and Political Weekly, 25(38) 22 Sep 90, p. 2157-64.

Bank. Credit. Regional Rural Banks (RRBs). Rural Credit.

VIŞWANATHAN, S. AND GEORGE, SUSY. The Jack Committee Report on Banking services — its relevance to Indian banking. PNB Monthly Review, 12(2), Feb 90, p. 83-99.

Bank. India. Jack Committee Report.

#### BIRTH CONTROL

1131 BHARGAVA, MAHESH AND KHAJURIA, SUNITA. A comparative study of health distress and sex behavioural attitude of family planning adopters and nonadopters. Journal of Family Welfare, 36(2) Jun 90, p. 23-9.

Birth Control. Family Planning. Health Distress. Sexual Behaviour.

1132 BHAT-MARI, P.N. AND RAJAN, S. IRUDAYA. Demographic Transition in Kerala revissited. Economic and Political Weekly, 25(35 & 36) 1-8 Sep 90, p. 1957-80.

Birth Control. Demography, Family Planning. Kerala.

1133 BHAT-MARI, P.N. Fertility and mortality in colonial India. Economic and Political Weekly, 25(37) 15 Sep 90, p. 2107-8.

Birth Control. Demography. Family Welfare Programme. India. Mortality. Population, Vital Statistics.

1134 JAIN, S.C. Communication research for family planning. Social Change, 19(4) Dec 89, p. 45-9.

Birth Control. Family Planning. Population. Research.

#### BONDED LABOUR

1135 PRASAD, SHRIVASTAVA UMESH. Bonded Labour: myth or reality. Yojana, 34(12) 1 Jul 90, p. 23-5.

Bonded Labour. India. Labour. Rehabilitation.

#### **BRAIN DRAIN**

1136 KHADRIA, BINOD. Migration of human capital to United States. Economic and Political Weekly, 25(32) 11 Aug 90, p. 1784-94.

Brain Drain. Human Capital. India. Migration. U.S.A.

#### BRAZIL - POLITICS

1137 REIS, ELISA P. Bureaucracy and politicians in current Brazilian politics. International Social Science Journal, (123) Feb 90, p. 19-29.

Brazil. Bureaucracy. Politics.

#### BUDGET

1138 RUBIN, IRENE S. (Northern Illinois University). Budget theory and budget practice: how good the fit? Public Administration Review, 50(2) Mar-Apr 90, p. 179-89.

This article describes the past and present and projects the future of the relationship between theory and practice for both normative and descriptive budget theory. It argues that budgeters have underestimated the successes. The present and future of normative theory look gloomy with major fresh ideas because the world of budgeting has changed and many traditional reform ideas have out lived their usefulness. Descriptive theory has traditionally been weaker, but it has improved in recent years and will probably do well in the near future.

Budget. U.S.A.

1139 SCHICK, ALLEN. Budgeting for results: recent developments in five industrialized countries. Management in Government, 21(4) Jan-Mar 90, p.157-74.

Australia. Budget. Cananda. Decentralisation. Denmark. Development. Sweden. United Kingdom.

#### BUDGETARY CONTROL

1140 LEVY, ROGER. That obscure object of desire: budgetary control in the European Community. Public Administration, 68(2) Summer 90, p. 191-206.

Budgetary Control. European Community.

#### BUREAUCRACY

1141 CHOWDHURY, MUSTAFA. (Dhaka University, Dhaka). Bureaucracy in cross-cultural settings. Indian Journal of Public Administration, 36(1) Jan-Mar 90, p. 25-40.

Mustafa Chowdhury's concern is to examine the empirical reality of the Weberian model of "ideal type" bureaucracy in varying cultural setting of nations. He prefaces his study with a brief discussion on Weber's model and critique thereon before coming to discuss in some detail the environmental context-comprising political culture and political structure on which efficacy of policy-making role of bureaucracy depends.

Not agreeing with Ferrel Heady's findings that the behaviour of bureaucracy depends on the nature of the political system under which it operates. Chowdhury argues that besides political, other system—like economic, social and cultural-shape behaviour of bureaucracy. He observes that Weberian characteristics are found in bureaucracies of highly industrialised and democratically pluralistic societies, despite significant dissimilarities due to systemic variations, rather than those of the developing countries. Chowdhury then takes up for detailed discussion the role of bureaucracies in developing nations. He examines the role of the Weberian models of bureaucracy operating in Nigeria, Pakistan, Kenya and India. He finds that the reasons for uncharacteristically prominent role that bureaucracies play was that in Pakistan, Nigeria and Kenya greater emphasis is laid on social and economic development and the tendency of centralisation power. Chowdhury, however, finds Indian bureaucracy to be more professional and competent among the four. India has succeeded in keeping politics and administration separate, according to Chowdhury, because of existence of strong political institutions.

Again, taking up the case of developed countries, like France and Germany, Chowdhury finds that bureaucracies even in developed nations discharge predominant role due to late development of political institutions and absence of strong political institutions. Chowdhury, therefore, concludes that in both developed and developing nations bureaucratic involment in politics is depended on the political culture of society and its political system.

Bureaucracy. Civil Service. India. Kenya.

1142 JAIN, RANDHIR B. The role of bureaucracy in policy development and implementation in India. International Social Science Journal, (123) Feb 90, p. 31-47.

Bureaucracy. Development. Implementation. India.

1143 LEWIS, GREGORY B. (American University). In search of the Machiavellian Milquetoasts: comparing attitudes of bureaucrats and ordinary people. Public Administration Review, 50(2) Mar-Apr 90, p. 220-7.

In combating the negative but contradictory images the public holds of public administrators, the author has examine the research and concluded that bureaucrats are really just ordinary people. This article explores that contention. Using the general Social surveys of 1988 through 1988, this study compares the political, social, and personnel attitudes of the general public administrators and public profesionals and managers to explore how the latter groups resemble and contrasts with the former. In perticular, it examines whether the bureaucrats are more likely to favour the expansion of government spending and power, to hold less traditional views on religious and social issues, and to lead more emotionally stunted lives.

Bureaucracy. Representative Government.

1144 SEXENA, PRADEEP K. (University of Rajasthan, Jaipur). Phenomenology and bureaucracy. Indian Journal of Public Administration, 36(1) Jan-Mar 90, p. 122-7.

Pradeep K. Sexena in his note tries to analyse the metaphysical factors that possibly weighed in Weber's mind while constructing his concept of ideal-type (rational-legal) bureaucracy. Identifying these factors with phenomenology, he examines the latter's determine the role of social sciences with special reference to bureaucracy.

After discussing phenomenon, as defined by Weber, he brings to focus the limitations of Weber's formulation. These pertain to variations in value orientations affecting assessment of objectivity, greater inclination of Weber's model towards rationality than legality, Weber's insistence on scientific objectivity discarding value-relevant

irrational elements, existence of gaps in 'action' and 'behaviour' in the very nature of man, and adherence to law as a precondition to development.

Bureaucracy. Phenomenology.

#### CABINET SYSTEM

1145 LEE, MICHAEL. The ethos of the Cabinet office: a comment on the testimony of officials. Public Administration, 68(2) Summer 90, p.235-42.

Cabinet Office. Cabinet System. U.K.

#### CAPITALISM

1146 BOONE, CATHERINE. The Making of a rentier class: wealth accumulation and political control in Senegal. Journal of Development Studies, 26(3) Apr 90, p.425-49.

Capitalism. Political Control. Senegal. Wealth Accumulation.

#### CASTE

DUBE, S.C. Against fratricidal caste war. Mainstream, 28(46) 8 Sep 90, p. 4-5.

Caste. Backward Class. Scheduled Caste. Scheduled Tribe.

1148 SINGH, SHYAMA NATH. Caste, caste and politics in India. Janata, 45(26-29), Independence Day Special, 90, p. 49-53.

Caste. Politics. Social Change.

1149 VENUGOPALA RAO, M. Caste war out in the open. Mainstream, 28(49) 29 Sep 90, p. 3-4.

Caste. Backward Classes Commission. Cumulative Inequality. Indian National Congress. Mandal Commission. Mandal, Bindeshwari Prashad. Singh, Vishvanath Pratap.

#### **CENSUS**

1150 ZACHARIAH, JOB. Census India – world's greatest administrative exercise. Yojana, 34(12) 1 July 90, p. 17-29.

Census. India. Population.

CHILL

#### CHILD CARE

BEEMAN, SHERRIE. Child St. ival. Gazette, 52(7 and 8) 90, p. 14-16.
Child Care.

#### CHILD LABOUR

1152 WEINER, MYSON. Can India end child labour. India International Centre Quarterly, 16(3 and 4), Winter 89, p. 43-50.

Child Labour. India. Labour.

#### CHILD WELFARE

1153 SPECIAL issue on plight of the girl child. Kurukshetra, 38(12) Sep 90, p. 5-47.

Contents: Socio-cultural norms about girl child must change!, by Amarjit Kaur, p. 5-8, 22; Let men change their attitude, by Ashoka Gupta, p. 9-11; Nine-point formula

to remove her disabilities, by Promilla Kapoor, p. 12-16; Let judiciary come to their help, by Padama Seth, p. 17-22; Education of girls — a sociological perspective, by Karuna Chanana, p. 23-5, 33; Education and training of girl child: some suggestions, by Jyotsna Chatterji, p. 26-28, 33; Girl child or fish among crocodiles, by Kamla Bhasin, p. 29-33; What to we need to reduce their drudgery, by D. Paul Chowdhury, p. 34-8; India's girl child: daughter of denial, by Razia Ismail, p. 39-41; Girl child—unwanted, neglected and suffering, by J. Bhagyalakshmi, p. 42-4, 51; Communication strategy to project her objectivity, by Shashi Kiron Bhatnagar, p.45-7.

Child Abuse. Child Welfare. Daughter. Education. Girl Child. Sex Crime. Social Change. Training.

#### CITIES AND TOWNS

1154 CAMERON, G.C. First steps in urban policy evaluation in the United Kingdom, Urban Studies, 27(4) Aug 90, p. 475-95.

City. Evaluation. Policy. Town. U.K. Urban.

1155 CHESSHIRE, PAUL. Explaining the recent performance of the European Community's major urban region's. Urban Studies. 27(3) Jun 90, p. 311-33.

City, European Community, Town, Urban Region.

1156 MAHTO, V.K. Developing and maintaining cities. Delhi Vikas Varta, 1(1) Jan-Mar 90, p. 8-11.

City. Town.

#### CITIES AND TOWNS - GROWTH

1157 KUMAR, TEJ B. Short history of Delhi's development. Delhi Vikas Varta, 1(1), Jan-Mar 90, p. 36-8.

City. Delhi. Town. Growth.

1158 SPECIAL issue on our urban future: a symposium on the problems of urban growth. Seminar, (372) Aug 90, p. 12-62.

Contents: The problem, posed by Kirtee Shah, p. 12-14; Colonial routes, by K.T. Ravindran, p. 15-20; Emerging trends, by E.F.N. Ribeiro, p. 21-4; New agenda for housing, by Jai Sen, p.25-7; Urban poverty, by Kirtee Shah, p. 28-31; Managing urban growth, by Rakesh Mohan, p. 32-5; Whither Delhi, by Sayed S. Shafi, p. 36-4; Urban planning education, by Dinesh Mehta, p. 42-5; Book Reviews, p. 46-57; Further reading, by M.S. Limaye, p. 58-62.

City. Growth. Town.

#### CITIZENSHIP

1159 DIMOCK, MARSHALL, The restorative qualities of citizenship. Public Administration Review, 50(1) Jan-Feb 90, p. 21-5.

Citizenship. Government. Politics.

#### CITY PLANNING

1160 BHARGAVA, GOPAL. Delhi 2001 - Sandarsh Plan - Ek Charcha (In Hindi). Delhi Vikas Virta, 1(1) Jan-Mar 90, p. 12-14.

City Planning, Delhi. India, Planning.

NEOGI, S.K. Productivity and urban environment in a grown up metropolis. Civic Affairs, 38(1), Aug 90, p. 19-21.

City Planning. Environment. Production.

#### CIVIL LIBERTIES

1162 ADISESHIAH, MALCOLM S. The right to work. Madras Development Seminar Series Bulletin, 20(7) Jul 90, p. 339-44.

Civil Liberty. Poverty. Right to Work.

1163 DASGUPTA, PARTHA. Well-being in poor countries. Economic and Political Weekly, 25(31) 4 Aug 90, p. 1713-20.

Civil Liberty.

1164 DASGUPTA, PARTHA. Well-being in poor countries. Management in Government, 21(4), Jan-Mar 90, p. 133-49.

Civil Liberty, Motivation. Politics. Poor. Society. Sri Lanka. Standard of Living. Welfare Economics.

1165 SIMON, YVES R. Law and liberty. Review of Politics, 52(1), Winter 90, p. 107-18. Civil Liberty. Law. Liberty.

#### CIVIL SERVICE

1166 FRY, GEOFFREY K. (University of Leeds). The Fulton Committee and the "preference for relevance" issue. Public Administration, 68(2), Summer 90, p. 175-90.

Early access to the papers of the Fulton Committee of 1966-8, and to the still unpublished oral evidence that the committee received, which has been officially granted to the author, enables the issue of 'preferences for relevance' in the direct entry recruitment of administrators which divided the committee, to be studied fully for the first time. This study is complemented by interviews with the surviving members of the committee and with members of its secretariat. It demonstrates that the evidence and the debate about 'preference for relevance' had a different balance from that which the previously published material suggested. The bulk of the evidence was anti-pathetic to 'preference for relevance' with many ministers being among the conservatives. The majority of the committee was radical but a substantial minority favoured 'traditional' arrangements with professionalized post entry training. Ironically, what eventually emerged was traditionalism without substantial training which nobody on the committee, and only a small number of those giving evidence.

Civil Service. Fulton Committee. U.K.

1167 GROISMAN, ENRIQUE. The creation of a body of government administrators. d'revue française Administration Publique, (52) Oct-Dec 89, p. 701-7 (In French).

The creation of a body of government administrators in Argentina serves a double purpose: on the one hand, to set up a selection and training system for senior civil servants and, on the other, generally to bring about a gradual transformation of the principles and operating conditions governing the civil service. The object is to create a pool of highly trained and politically heterogeneous officials which successive governments elected to power under the democratic process can draw on. The thinking behind the reform reflects French influence, although the system chosen differs from the ENA model in many respects.

Argentina. Civil Service. Training.

GUERIN, MARTINE. The service project at the heart of public management questions. d'revue française Administration Publique, (54) Apr-Jun 90, p. 315-23. (In French).

The main interesting aspect of the process involved in the "service project" is matching the objectives of the general policy modernisation of the public service with the personal hopes of civil servants. The study of past experience in the administration has shown that their success depends on a series of factors and particularly on the strategy used to introduce the change, on the organisational context on the degree of involvement on the part of middle and top ranking civil servants and on the evolution of union practices. It seems indispensable to combine the process involved in the "service project" that includes the participation of civil servants in major decision-making which new methods of human resources management.

Public Administration. Civil Service. Service Project.

1169 INGRAHAM, PATRICIA, WAND, ROSENBLOOM AND DAVID, H. (State University of New York at Binghamton) and (Syracuse University) respectively. Political foundations of the American federal service: rebuilding a crumbling base. Public Administration Review, 50(2), Mar-Apr 90, p. 210-19.

Historically, dominant political ideologies and movements have promoted different models of the American federal service. The political referent or foundation of each model was critical to its potential strength and durability. The current 'quite crisis' in the federal service is due to in part to the absence of a dominant political coalition or consensus regarding the model on which public administration should be based. However, extensive changes concerning federal personnel administration will bring about fundamental alternations in the federal service even in the absence of agreement on whether and how to rebuild. The public administration community can play a vital role in negotiating the coming changes.

Civil Service. Federal Service. U.S.A.

1170 IYABO, A. OLOJEDE. (Lagos State University, Ojo). Professionalisation of Nigerian civil service: prospects and problems. Indian Journal of Public Administration, 36(1) Jan-Mar 90, p. 113-211.

A. Olojede Iyabo, in his article, looks at the changes that have taken place in Nigerian Civil Service following reforms introduced in 1988 by the President of Nigeria. To make administration result oriented, profesionalisation has been introduced in Nigerian civil service so that each officer could specialise in his area of deployment to carve out his career.

With the redesignation of structure, vertically and horizontally, Iyabo expects increased productivity and holds high prospects of future development of the civil service. However, she also mentions some problems arising due to undue adherence to federal character at certain levels of the service, lack of emphasis on training (government making no financial commitment on it), and a feeling of non-involvement of human element within the service. For the success of these reform measures, she also emphasises the need for "continuous monitoring and evaluation by government" to be able to make necessary amendment to meet unforeseen problems.

Civil Service. Nigeria.

1171 OLA, ROBERT F. A profile of the higher public servant in the Nigerian government. International Social Science Journal, (123), Feb 90, p. 49-58.

Civil Service. Government. Nigeria. Public Administration.

1172 PERRY, JAMES L. AND WISE, LOIS RECASCINO. (Indiana University, Bloomington). The motivational bases of the public service. Public Administration Review, 50(3), May-Jun 90, p. 367-73.

The decline in public confidence in American institutions has taken a particularly heavy toll on the civil service. In calling for a recommitment of Americans to the values associated with public service, political leaders assume that such motives can be translated into effective and efficient bureaucratic behaviour. Evidence regarding the strength of public service motives however is limited. This article reviews different theories for public service motivation and identifies a typology of rational norm-based and affective motives. The authors conclude that past research offers, at best, a poor understanding of the way to stimulete individual behaviour in public organizations, and they call for more empirical motivational bases of public service.

Bureaucracy. Civil Service. Motivation. Public Administration. U.S.A.

1173 PRASAD, PRADHAN H. Indian Administrative Service and develoment. Mainstream, 28(37), 7 Jul 90, p. 8-9.

Civil Service. Development. Indian Administrative Service (IAS). Indian Civil Service (ICS).

1174 ROBINSON, DEREK. (University of Oxford. Oxford). Civil Service remuneration in Africa. International Labour Review,129 (3), p. 371-86.

Although there are differences from one African country to another in the arrangements for the recruitment grading, promotion and remuneration of civil servants, they do not seem of themselves to lead to significant differences in practice. In every country examined there has been a reduction in the real value of civil service salaries since 1975. If allowance is made for the receipt on increments, there have still been reductions, sometimes extremely large ones, in the real salaries of civil servants recruited in 1975. Inclusion of improvements in remuneration resulting from promotion and allowances moderates the reductions but in many cases does not bring pay even up to the real levels received on recuritment.

Africa. Civil Service. Pay Plan. Public Personnel. Remuneration.

1175 WALDO, DWIGHT AND CARR, JAMES R. (Syracuse University) and (U.S. Environmental Protection Agency) respectively. The Changing public service: looking back... moving forward. Public Administration Review, 52(2) Mar-Apr 90, p. 199-209.

At the fiftieth aniversary conference of the American Society for Public Administration in 1989, seven founding members; Manlio F. De Angelis, Marshall E. Demock, William W. Parson, Elmer B. Staats, O. Glenn Stahl, Donald C. Sione and Paul P. Van Riper reflected on the changing public service, their experiences in it, and challenges now confronting the United States. Dwight Waldo was convener of the session, and James Carr compiled this collection of remarks opportunities for ASPA, for public administration, and for governments throughout America are succinctly presented, based on the extensive practical and scholarly experience of these long-time leaders of ASPA.

American Political Science Association. Civil Service. Public Administration.

#### CIVIL SERVICE AND LEGISLATORS

1176 BOWORNWATHANA, BIDHYA. Transfers of bureaucratic elities by political bosses: the question of political and bureaucratic accountability. Asian Review of Public Administration, 1(1) Jan-Jun 89, p. 18-17.

Accountability. Bureaucracy. Civil Service. Elite. Legislator. Political Boss. Politician. Transfer.

#### COALITION GOVERNMENTS

1177 MALIK, S.C. Coalition Governments: perspectives from culture history. Mainstream, 28(41) 4 Aug 90, p. 29-31.

Coalition. Government.

#### COLLEGES AND UNIVERSITIES

1178 GRAFF, VIOLETTE. Aligarh's long quest for minority status: AMU (Amendment) Act, 1981. Economic and Political Weekly, 25(32) 11 Aug 90, p. 1771-81.

Aligarh Muslim University. Amendment. College. Minority. Status. University.

1179 NAIR, P.V. BHASKARAN. Returns from investment on university education. Yojana, 34(16) 1-15 Sep 90, p. 11-12.

College. Higher Education. Research. University.

SRIVASTAVA, ANAND P. State of university libraries and learning before independence. Herald of Library Science, 29(1-2), Jan-Apr 90, p. 11-24.

College. Library. Library Science. University.

#### COMPUTERS

1181 BROWN, D. AND OTHERS. Computers and QDA (Qualitative Data Analysis) — can they help it?: a report on a qualitative data analysis programme. Sociological Review, 38(1) Feb 90, p. 134-50.

Computer. Q.D.A. Qualitative Data Analysis.

DAVID, PAUL A. The dynamo and the computer: an historical perspective on the modern productivity paradox. American Economic Review, 80(2) May 90, p. 355-61.

Computer. Technology.

1183 FORD, SGT. G.D. Computer - related crime. Royal Canadian Mounted Police Gazettee, 52(7 & 8) 90, p. 19-21.

Computer. Crime.

#### **COMPUTERS - MANAGEMENT**

1184 SANWAL, MUKUL. Micro computers and development: the need for local level computing organization and management issues. Asian Review of Public Administration, 1(1) Jan-Jun 89, p. 38-68.

Computer. Management. Micro Computer. Organisation.

#### CONSTITUTIONAL LAW

1185 SAHAY, VIKANT. States with special status: a case study of Jammu & Kashmir. Mainstream, 28(4) 28 Jul 90, p. 20-2.

Case Study. Constitutional Law. Jammu & Kashmir.

#### **CONSULTANTS**

1186 FORDHAM, RICHARD. Planning consultancy: can it serve the public interest? Public Administration, 68(2) Summer 90, p. 243-8.

Consultant. Public Interest.

#### CONSUMER PROTECTION

JOHNSON, CATHY MARIE. New wine in new bottles: the case of the Consumer Product Safety Commission. Public Administration Review, 50(1) Jan-Feb 90, p. 74-81.

Consumer Product Safety Commission (CPSC). Consumer Protection.

#### COOPERATION

1188 PATEL, J.K. India and regional cooperation. Review of International Affairs, 41(963), 20 May 90, p. 19-22.

Cooperation. India. Regional Planning.

1189 PRONK, JAN. We need a global mixed economy and a global public sector. Ifda Dossier, (78), Jul-Sep 90, p. 1-2, 44.

Cooperation. Development. Economic Planning. International Economic Cooperation. Mixed Economy.

1190 ROGOFF, KENNETH. Bargaining and international policy cooperation. American Economic Review, 80(2) May 90, pp. 139-42.

Bargaining. Cooperation.

#### CORRESPONDENCE SCHOOLS

1191 HARICHANDAN, DHANESWAR. Open University System: a broad based attempt at distance education. University News, 28(36) 3 Sep 90, p. 3-7.

Correspondence School. Distance Education. Education. India. Open University.

#### COURTS, POWERS OF

1192 CHINNAPPA, REDDY O. Contempt of Court: where to draw the line. Press Council of India Review, 11(1) Jan 90, p. 27-33.

Contempt of Court. Courts, Powers Of. Power.

#### CREDIT

1193 JALAN, R.K. Service area approach to rural lending. Yojana, 34(13) 16 Jul 90, p. 12-14, 22.

Bank Loan. Credit. Lending. Loan. Rural Area.

#### CRIME

1194 PATI, BISWAMOY. Ultimate crime against women and the Left. Mainstream, 28(43).18 Aug 90, p. 31-2.

Crime. Orissa. Rape. Sex Crime. Woman.

#### CRIME - PREVENTION

1195 WEEDOM, J. How is the balance to be struck between prevention and detection in the police response to crime. Police Journal, 63(1), Jan-Mar 90, p. 34-48.

Crime, Crime Detection. Crime Prevention. Police.

#### CRIMINAL PROCEDURE

SHINGHAL, N.K. The criminal justice system -- public perception expectations from its different sub-systems. Indian Police Journal, 36(3) Jul-Sep 89, p. 22-23.

Criminal Justice. Criminal Procedure.

#### CULTURE

1197 PANIKKAR, K.N. Culture and consciousnes in modern India: a historical perspective. Social Scientist, 18(4) Apr 90, p. 3-32.

Culture. India.

#### DAIRIES

1198 LALWANI, MAHESH. Human labour absorption in dairying: evidence from Karnal village of Haryana. Indian Journal of Agricultural Economics, 45(2) Apr-Jun 90, p. 150-8.

Dairy Employment. Karnal Village. Labour. Milk Trade.

#### DEBT

1199 LEVITT, KARI. Debt, adjustment and development: looking to the 1990s. Economic and Political Weekly, 25(29) 21 Jul 90, p. 1585-94.

Debt. Developing Country. I.M.F. World Bank.

#### DEBT, PUBLIC

1200 INMAN, ROBERT P. Public debts and fiscal politics: how to decide?. American Economic Review, 80(2), May 90, p. 81-91.

Debt. Economic Development. Fiscal Policy. Public Debt.

#### DEFENCE, NATIONAL

1201 KAUSHIK, BRIJ MOHAN. Optimal defence of India. Strategic Analysis, 13(4) Jul 90, p. 357-66.

Defence. National Defence.

1202 SINGH, JASJIT. India's strategic and security perspectives. Strategic Analysis, 13(5) Aug 90, p. 475-500.

Defence, National. Manpower. National Defence.

#### DEFICIENCY, BUDGET

1203 WOODFORD, MICHAEL. Public debt as private liquidity. American Economic Review, 80(2) May 90, p. 382-8.

Budget. Budget Deficit. Debt. Deficiency, Budget. Money. Public Debt.

#### DEMOCRACY

1204 CLIVE, NIGEL, The dilemmas of democracy in Greece, Government and Opposition, 25(1), Winter 90, p. 115-22.

Democracy. Greece.

1205 HAGOPIAN, FRANCES. "Democracy by undemocratic means"?:elites, political pacts and regime transition in Brazil. Comparative Political Studies, 23(2) July 90, p. 147-70.

Authoritarian Rule. Brazil. Democracy. Elite Political Pact.

1206 MOTOFUMI, ASAI. Democracy, an unintended victim. Japan Quarterly, 37(1) Jan-Mar 90, p. 4-13.

Democracy. Japan. U.S.A.

#### DEVELOPMENT ADMINISTRATION

1207 RONDINELLI. DENNIS A. AND MONTGOMERY, JOHN D. (Research Triangle Institute, North Carolina, U.S.A.) and (Harvard University, Cambridge, U.S.A.) respectively. Managing economic reform: an alternative perspective on structural adjustment policies, Policy Sciences, 23(1) Feb 90, p. 73-93.

The structural adjustment policies of international development organizations have been undermined in many developing countries by weaknesses in administrative capacity to manage economic reforms. If economic reform policies are to be implemented more effective in the future, international organizations must take a broader view of the development process and assess more carefully the administrative and political capacity of the state to guide the decisions of public and private organizations countries that were more successful at economic and towards development goals in four policy arenas. The experience of developing and social development during the 1970s and early 1980s, indicates the characteristics of development administration that policy analysis must assess in order to determine governments capacity to implement economic reforms policies effectively.

Development Administration. Economic Reform. Management.

#### DISTRICT PLANNING

1208 ADHIKARI, C.S. Decentralised district planning in Uttar Pradesh: rhetoric and reality. Man and Development, 12(1) Mar 90, p. 43-52.

Decentralisation. District Planning. Uttar Pradesh.

#### DIWAKAR, R.R. - CRITICISM AND INTERPRETATION

1209 AHMAD, RAZI. Dr. R.R. Diwakar -- A Gandhian Savant. IASSI Quarterly, 8(3), Dec 89, pp. 158-64.

Criticism. Diwakar, R.R. Interpretation.

1210 NARAYANASWAMI, K.S. A soul of the pureset ray serene Dr. R.R. Diwakar (1894-1990). IASSI Quarterly, 8(3) Dec 89, p. 165-9.

Criticism. Diwakar. R.R. Interpretation.

#### DOWRY

1211 PATNAIK, RAGHUNATH. Dowry as a social evil: an evaluation for rendering legal aid. Journal of the Indian Law Institute, 31(4) Oct-Dec 89, p. 570-6.

Dowry. Evaluation. Legal Aid. Social Problem.

1212 UPADHYA, CAROL BOYACK. Dowry and womens property in coastal Andhra Pradesh. Contribution to Indian Sociology, 24(1) Jan-Jun 90, p. 29-59.

Andhra Pradesh. Dowry. Property. Social Problem. Women.

#### **DRUGS**

1213 KUMAR, B.V. Drugs and criminality. Indian Police Journal, 36(3) Jul-Sep 89, p. 18-21.

Criminal. Drug.

1214 LABROUSSE, ALAIN. Dependence on drugs: unemployment, migration and an alternative path to development in Bolivia. International Labour Review, 129(3), 90, p. 333-48.

Bolivia. Cocaing. Drug. Migration. Unemployment.

1215 PAL, B.K. Global war on drug menance. Mainstream, 28(49) 29 Sep 90, p. 23-6.

Commission on Narcotic Drugs. Drug. Drug Habit. Drug Policy. S.A.A.R.C. United Nations.

#### ECONOMIC DEVELOPMENT

- 1216 CHEN, JAIN-SHING A. AND OTHERS. Economic development, contraception and fertility decline in Mexico. Journal of Development Studies, 26(3) Apr 90, p. 408-24.
   Contraceptive. Economic Development. Fertility. Growth. Mexico. Population.
- JAIN, DEVAKI. Development theory and practice insights emerging from women's experience. Economic and Political Weekly, 25(27), 7 Jul 90, p. 1454-5.

Economic Development. Planning. Women.

1218 Kerala economy at the crossroads. Economic and Political Weekly, 25(35 & 36), 1-8 Sep 90, p. 1951-2017; 25(37), 15 Sep 90, p. 2053-2105.

Contents: Kerala economy at the crossroads?, by K.P. Kannan, p. 1951-6; Demographic transition in Kerala revisited, by P.N. Mari Bhatt and S. Irudaya Rajan, p. 1957-80; Neither rural nor urban - spatial formation and development process, by T.T. Sreekumar, p. 1981-90; Dissecting agricultural stagnation in Kerala - an analysis across crops, seasons and regions, by K.P. Kannan and K. Pushpangadan, p. 1991-2004; Cattle development in Kerala - trends and prospects, by K.N. Nair, p. 2005-10; Over fishing along Kerala coast - causes and consequences, by John Kurien and T.R. Thankappan Achari, p. 2011-18; Development paradox in Kerala: analysis of industrial stagnation, by K.K. Subrahmanian, p. 2053-8; Manufacturing Sector in Kerala: Comparative Study of its growth and structure by Alice Albin, p. 2059-70; Poor performance of private corporate sector in Kerala, by Nirmala Padmanabhan, p. 2071-5; Wage-cost and Kerala's industrial stagnation: study of organised small-scale sector, by M.M. Thampy, p. 2077-82; House construction boom in Kerala: impact on economy and society, by G. Gopikuttan, p. 2083-8; Kerala's power predicament: issues and solutions, by M.P. Parameswaran, p. 2089-92; Uneven development of Kerala's transport system - some economic aspects, by K.P. Sunny, p. 2093-6; Kerala's fiscal crisis: a diagnosis, by K.K. George, p. 2097-2105.

Economic Development. India. Kerala.

1219 MITRA, ASHOK. Where has all our plenty gone?. India International Centre Quarterly, 16(3 & 4), Winter 89, p. 9-20.

Economic Development. India.

1220 RADHAKRISHNA, R. Growth scenario for India in 2000: persistence of basic problems. Social Scientist, 18(4) Apr 90, p. 33-51.

Economic Development. India.

1221 RONDINELLI, DENNIS A. AND MONTEGOMARY, JOHN D. Managing economic reform: an alternative perspective on structural adjustment policies. Policy Sciences, 23(1) Feb 90, p. 73-93.

Development Administration. Economic Development. Economic Reform.

1222 SHARMA, K.C. AND THAKUR, DALIP S. Distribution rural household assets and the resultant pattern of empployment -- and income in the low hill zone agrarian economy of Himachal Pradesh: an empirical investigation. Manpower Journal, 24(2) Jul-Sep 88, p. 55-72.

Asset. Economic Development. Employment. Himachal Pradesh. Income.

1223 SHARMA, P.N. Micro level planning. Yojana, 34(11), 16 Jun 90, p. 16-17.

Economic Development. Micro Level Planning. Planning.

1224 WILLIAMS, EDWARD E. The "new economics" of the People's Republic of China: the over-centralized command economy failed, now the management system must be reformed. American Journal of Economic and Sociology, 49(3) Jul 90, p. 351-73.

China, People's Republic Of. Decentralisation. Economic Development. Management. Reform.

#### ECONOMIC PLANNING

1225 BHATTACHARYYA, N. Eighth Plan approach and credibility. Mainstream, 28(43) 18 Aug 90, p. 23-4, 35.

Economic Planning. Eighth Five Year Plan. National Development Council (NDC). Planning. Planning Commission.

1226 NARASIMHAM, M. Towards financial liberalisation. MDI Management Journal, 3(2) Jul 90, p. 1-16.

Economic Planning. Finance. Liberalism.

1227 PARANJAPE, H.K. Implementing mandate for change: a critique of Eighth Plan approach paper. Mainstream, 28(36), 30 Jan 90, p. 13-18.

Economic Planning. Eighth Five Year Plan.

1228 PRASAD, MAHESH. Approach to the Eighth Plan. Yojana, 34(12) 1 Jul 90, p. 4-6. Economic Planning. Eighth Five Year Plan. Planning.

SHAFI, SAYED S. Spatial dimension and approach to Eighth Plan. Mainstream, 28(44) 25 Aug 90, p. 10-12, 14.

Economic Planning. Eighth Five Year Plan. Planning.

1230 VAIDYANATHAN, A. Planning, state and development. Mainstream, 28(37) 7 Jul 90, p. 15-19.

Development. Economic Planning. Planning.

#### **ECONOMIC PLANNING -- CITIZEN PARTICIPATION**

1231 ASHOKVARDHAN, C. People's participation in planning. Indian Journal of Public Administration, 36(1), Jan-Mar 90, p. 92-9.

C. Ashokvardhan analyses in his essay the reasons of failure in realising people's participation in planning. He finds that while bureaucracy is too autocratic and 'wooden', hardly any effort has been made to institutionalise people's participation at grassroot level through training or otherwise. Substitution of people's participation by involving elected or nominated representatives, according to him, has helped growth of cycophants and brokers who have turned out to be key functionaries in spreading corruption. He cites from his own administrative experience in districts a number of instances of functionaries showing lack of articulation of interest of the beneficiaries in different projects and programmes. Ashokvardhan emphasises the need for changing outmoded procedures and conventions to have a healthy interface with the people and emphasises initiation of innovations at individual level as there is no explicit bar on "trying with initiations and innovations in our respective field vocations in a bid to institutionalise popular participation in plan process". To him, it is at best "a question of choice and according priorities to oneself". Ritualism in public participation must give way to genuine participation by the people in administration and we must be clear about modes and consequences.

Citizen Participation. Economic Planning. People Participation.

#### **ECONOMICS**

1232 DUKE, VIC. Perestroika in progress: the case of spectator sports in Czechoslovakia. British Journal of Sociology, 41(2) Jun 90, p. 145-56.

Czechoslovakia. Eastern Europe. Economics. Perestroika. Reform. U.S.S.R.

1233 NORWOOD, JANET L. Distinguished lecture on economics in government: data quality and public policy. Journal of Economic Perspectives, 4(2) Spring 90, p. 3-12.
Economics. Government. Public Policy.

1234 SANDMO, AGNAR. Buchanan on political economy: a review article. Journal of Economic Literature, 28(1) Mar 90, p. 50-65.

Buchanan. James. Economics.

1235 SOBHAN, REHMAN. The social role of the economist in Bangladesh. International Social Science Journal, (123), Feb 90, p. 69-76.

Bangladesh. Economics. Social Change.

#### ECONOMICS -- STUDY AND TEACHING

1236 BECKER, WILLIAM, GREENE, WILLIAM and ROSEN, SHERWIN. Economic education at the high school level — research on high school economic education American Economic Review, 80(2) May 90, p. 14-22.

Education. Research. School. Study. Teaching.

#### **EDIBLE OILS**

1237 SHENOI, P.V. The yellow revolution. Management in Government, 21(4) Jan-Mar 90, p. 151-5.

Edible Oil. India. Oilseed. Yellow Revolution.

#### **EDUCATION**

1238 GEO-JAJA, MACLEANS A. Nonformal education: an invaluable solution for graduate unemployment in Nigeria. Manpower Journal, 24(2) Jul-Sep 88, p. 31-53.

Education. Graduate. Nigeria. Unemployment.

1239 MEHENDALE, LEENA. New Strategy for education. Ashwathha, 2(5) Jul 90, p. 19-20.

Education.

1240 MATTHIRULANDI. Value based education: crucial issues and misconception. University News, 28(30) 23 Jul 90, p. 1-3.

Education. Value.

1241 RADHAKRISHNAN, P. Indigenous education in British India: a profile. Contribution to Indian Sociology, 24(1) Jan-Jun 90, p. 1-27.

Ancient India. British India. Education. Indigenous Education.

1242 SPECIAL issue on Planning and Management of Education in the Third World. Journal of Educational Planning and Administration, 3(1 and 2) Jan and Apr 89, p. 1-169.

Contents: Economic growth and literacy - international experience, by Shri Prakash, Abha Gupta and Tarujyoti Buragohain, p. 1-24; Education-health linkages - a global perspective, by Sheel C. Nuna and Anita Nuna, p. 25-42; The subsidies question in higher education -- tight rope walking for public policy makers in developing countries, by Binod Khadria, p. 43-59; Planning and management of science education in the Third World countries, by K.S. Bhandari, p. 60-8; Recruitment in education need for modernisation, by M. Mukhopadhyay, p. 69-79; Neglect of experiential training methods in Executive Development Programmes for Educational Planners and Administrators in the Third World, by K.G. Virmani, p. 80-101; Education in Bhutan for the next decade, by Louis Vernal, p. 102-12; Education in post-revolution Iran - some perception of Educational Planners and Administrators, by Safar Ali Rostampour and others, p. 113-9; Some views on educational system in Lao People's Democratic Republic, by Phavandy Sawangchakawane and Somsy Sayaseng, p. 120-5; Development of education in Malaysia, by Jamaludin A. Hamid, p. 126-32; Education system in Mongolia - a planner and administrator's perception, by B. Namkhai jantsan O.B., p. 133-8; Some aspects of Educational Planning and Administration in Nepal, by Shiva Prasad Poudyal, p. 139-45; Education and national youth service in Seychelles, by Olsen J. Vidot, p. 146-52; Education Policy, planning and administration in Sierra Leonea - a view point, by Thomas Joseph Navo, p. 153-9; National policy on education - formation and implementation processes in United Republic of Tanzania, by Christine Omari R. and Mabub V. Kishepo, p. 160-3; Some problems of educational planning and management in Uganda, by Samuel E. Atikora and Florence Z. Nannyonjo, p. 164-9.

Education. Management. Planning.

#### **EDUCATION - MANAGEMENT**

1243 NAIR, R. GANGADHARAN. Relevance of 'conflict management' in managing higher educational systems. Management in Government, 21(4) Jan-Mar 90, p. 193-8.

Conflict Management. Education. Higher Education. Leadership. Management.

#### **EDUCATION AND STATE**

1244 DESAI, UDAI. (University of Carbondale, Illinois). Impact of education policy in India. India Journal of Public Administration, 36(1) Jan-Mar 90, p. 52-62.

Udai Desai examines in his article "major impacts of education policy in India". He describes briefly the remarkable growth of educational institutions, making education vastly accessible as is evident from the corpus of scientific and technical personnel (third largest in the world) and evolving of a development strategy which is technology based. Desai finds that education policy has registered a very positive impact on India's economic development by relying "heavily on technological solutions to problems of a poverty and low productivity" because "while the emphasis has shifted between industry and agriculture from time to time, the central faith in technology and science as the solution has not wavered". Despite the vulnerable sections, like Scheduled Caste/Tribes, having remained untouched, Desai finds gains in literacy ratefrom 16 per cent in 1951 to 36 per cent in 1981—as impressive keeping in view the fact that during these 30 years our populations has nearly doubled. Because of the numbers of high quality institutions being very small, Desai emphasises the need for paying greater attention to quality rather than quantity.

In view of high dropout rate and low participation of girls and Scheduled Castes/ Tribes, he emphasises undertaking of "systemic study and evaluation of incentive schemes". Desai also underscores the need for serious "rethinking to reduce the dual and elitist character of the education system".

Education. India. Policy. State.

#### EDUCATION, HIGHER

1245 MOHANTY, JAGANNATH. Media support for higher education. University News, 28(27) Jul 90, p. 7-10.

Education. Education, Higher. Higher Education. Media.

1246 RANGANATHAN, C.R. Higher education: problems and prospects, Ashwathha, 2(5) Jul 90, p. 20-2.

Education. Education, Higher. Higher Education.

1247 RAO, K. SUDHA, METHEW, GEORGE and SAMANTARAY, SUDHIR. Performance of Academic Staff Colleges. Mainstream, 28(44) 25 Aug 90, p. 20-2.

Academic Staff College(ASC). Education. Education Policy. Education, Higher. Higher Education. Policy. Teaching. Training.

1248 SULOCHANA, M. Revitalizing higher education. University News, 28(32) 6 Aug 90, p. 4-6.

Education. Education, Higher. Higher Education. U.G.C.

#### ELECTIONS

1249 SODERLUND, WALTER C. A comparison of press coverage in Canada and United States of the 1982 and 1984 Salvadoran elections. Canadian Journal of Political Science, 23(1) Mar 90, p. 59-72.

Canada, Election, Press, U.S.A.

#### ELECTRIC POWER

1250 SHUKLA, K.K. Power consumption and economic development: a comparative analysis. Man and Development, 12(1) Mar 90, p. 60-70.

Economic Development, Electric Power, Power Consumption, Uttar Pradesh.

#### ELECTRIC SERVICE, RURAL

1251 GOPINATH. K. Electrification in Lakshadweep. Yojana, 34(16) 1-15 Sep 90, p. 32.

Electric Service, Rural. Hydro-Electric Project. Lakshadweep. Rural Electric Service. Suhelipar.

#### ELECTRICITY ON THE FARM

1252 PANT, S.K. Impact of electrification on agriculture: a study of three districts of U.P. Man and Development, 12(1) Mar 90, p. 71-95.

Agriculture. Electricity On the Farm. Electrification. Uttar Pradesh.

#### ELITE (SOCIAL SCIENCES)

1253 CAMMACK, PAUL. A critical assessment of the new elite paradigm. American Sociological Review, 55(3) Jun 90, p. 415-20.

Elite (Social Sciences).

1254 DAMATOB, JERRY KOMIA. Sub-Saharan African elites and under development. Political Science Review, 26(14) Jan-Dec 87, p. 22-42.

Africa. Elite (Social Sciences). Ruling Class. Social Science.

1255 LACHMANN, RICHARD. Class formation without class struggle: an elite conflict theory of the transition to capitalism. American Sociological Review, 55(3) Jun 90, p. 398-414.

Elite (Social Sciences).

1256 PETRAS, JAMES. Retreat of the intellectuals. Economic and Political Weekly, 25(38) 22 Sep 90, p. 2143-56.

Elite (Social Sciences). Intellectual Cooperation. International Cooperation.

#### EMPLOYEE MORALE

1257 BOWMAN, JAMES S. (Florida State University). Ethics in government: a national survey of public administrators. Public Administration Review, 50(3) May/Jun 90, p. 345-53.

Ethics has been a topic of national concern in recent years, yet little is known about

the attitudes of public managers towards contemporary ethical problems in government. This study presents the results of national survey of practicing managers. Three topics are analyzed: ethics in society and government; integrity in public agencies; and moral standards, including the American Society for Public Administration Code in organizational conduct following this discussion, the implications of the data for ASPA's initiatives in fostering ethics are presented.

Employee Morale. Ethics. Government. Public Administration.

1258 DOBEL, J. PATRICK. (University of Washington). Integrity in the public service. Public Administration Review, 50(3) May/Jun 90, p. 354-66.

This article argues that public officials need a complex array of moral resources to exercise discretion in office. Three different realms are vital to defensible and successful discretion. These are commitments to regime accountability, personal responsibility, and prudence. No one realm of judgement provides all the resources needed to judge well in public service, and each alone has severe limits. The article uses the ideal of personal integrity as a presumption of a moral responsibility to explain how individuals can and should hold all three types of commitments in public officials. Individuals of integrity should then iterate among the three realms in their judgements while using each to balance and strengthen the others. The article concludes by enumerating seven basic commitments where the three realms coverage and reinforce each other.

Administration. Civil Service. Employee Morale. Public Administration.

#### EMPLOYEE'S REPRESENTATION IN MANAGEMENT

1259 DATTAR, B.N. Worker's participation in management for innovative industrial relations. Indian Worker, 38(47 and 48) 20 and 27 Aug 90, p. 13-17.

Employee Representation in Management. Industrial Relation. Worker Participation.

1260 GROZDANIC, STANISLAV. The conceptual framework and practice of worker's self management in Yugoslavia and other developing countries. Political Science Review, 36(1-4) Jan-Dec 87, p. 1-21.

Developing Country. Employee Representation in Management. Yugoslavia. Worker Self Management System.

1261 HARIHARAN, S.V. and GANESAN, S. Factors constraining in Worker's participation in public enterprises. Indian Worker, 38(45) 6 Aug 90, p. 5-8.

Employee Representation in Management. Public Enterprise. Worker Participation.

MEYER, THOMAS. Worker's participation in management in the Federal Republic of Germany: structure, considerations, experience. Indian Journal of Industrial Relations, 25(4) Apr 90, p. 372-9.

Employee Representation in Management.

1263 SETHI, KRISHNAN C. Worker's participation in management: recent trends and prospects. MDI Management Journal, 3(2) Jul 90, p. 31-9.

Employee Representation in Management. Indian Labour Conference. Management. Workers Education Programme.

#### **EMPLOYMENT**

- 1264 FREEDMAN, DAVID H. Special employment programmes (SEPs) in developed and developing countries. International Labour Review, 129(2) 90, p. 165-84.
  - Developing Country. Employment. Special Employment Programme. S.E.P.
- 1265 RAHMAN, MIR OBAIDUR. Employment linkage scenario in an input-output framework: the case of Bangladesh. Bangladesh Journal of Public Administration, 3(2) Jul 89, p. 81-96.
  - Bangladesh. Employment. Sectoral Employment.
- 1266 REDDY, Y.G. Status of productive employment in Anantapur district of Andhra Pradesh. Manpower Journal, 24(2) Jul-Sep 88, p. 73-7.
  - Anantapur District. Employment. Status.
- 1267 ROY, BADAL. Inflation, wages and future of employment in India. Indian Journal of Industrial Relations, 25(3) Jan 90, p. 243-53.
  - Employment. India. Industry. Inflation. Wage.
- 1268 SODHI, J.S. Special schemes of employment generation in rural areas: sailent experiences and implications. Indian Journal of Industrial Relations, 25(3) Jan 90, p. 277-91.
  - Employment. Rural Area.

#### EMPLOYMENT, RURAL

- 1269 MAHENDRA, DEV S. Non-agricultural employment in rural India: evidence at a disaggregate level. Economic and Political Weekly, 25(28) 14 Jul 90, p. 1526-36.
  - Employment. Employment, Rural. India. Rural Employment.
- 1270 WICKRAMASEKHA, PIYASIRI. Rural employment generation schemes: review of Asian experiences, Indian Journal of Industrial Relations, 25(4) Apr 90, p. 354-71.
  - Asia. Employment. Employment, Rural. Rural. Rural Employment Generation Scheme, R.F.G.S.

#### **ENERGY RESOURCES**

- 1271 DAS, S.K. Energy and environment -- a case study. Yojana, 4(16) 1-15 Sep 90, p. 24-6.
  - Case Study, Energy Resource, Environment, Natural Resource, Seventh Five Year Plan.

#### **ENVIRONMENT**

- 1272 FIORINO, DANIEL J. Can problems shape priorities? The case of risk-based environmental planning. Public Administration Review, 50(1) Jan/Feb 90, p. 82-90.
  - Environment, Planning, Policy, Public Policy.

1273 MENON, M.G.K. Coping with global environmental change -- role of science and democracy. Yojana, 34(16) 1-15 Sep 90, p. 15-20.

Environment. Environmental Policy. Policy. Science. Technology.

1274 MOHAN, I. Planning of sub-cities can not improve the city environment. Civil Affairs, 37(12) Jul 90, p. 23-4.

City. City Planning. Environment. Environment Planning. Planning.

1275 MONTGOMERY, JOHN D. Environmental management as a Third World problem. Policy Sciences, 23(2) May 90, p. 163-76.

Environment. Management. Third World.

#### **ENVIRONMENTAL POLICY**

1276 KELLEY-LAINE, KATHLEEN. The environment at school. OECD Observer, (165) Aug/Sep 90, p. 13-16.

Environment. Policy. Environmental Policy. School.

#### **EXISTENTIALISM**

1277 DADHICH, NARESH. Existentialism: major conceptual concerns. Political Science Review, 26(1-4) Jan-Dec 87, p. 93-115.

Existentialism.

#### EXPENDITURES, GOVERNMENT

1278 LAI WAI CHUNG, LAWRENCE and AU WAI KWONG, ELVIS. The rule of two to three: the optimal public building and construction expenditure in Hong Kong in the PADS (Port and Airport Development Strategy) age. Asian Journal of Public Administration, 12(1) Jun 90, p. 69-100.

Expenditures, Government Expenditure. Hong Kong. P.A.D.S. Port and Airport Development Strategy.

#### **EXTENSION EDUCATION**

1279 SRINIVASAN, R. Educational technology: conceptualization, classification and clarification. University News, 28(31) 30 Jul 90, p. 7-8.

Distance Education. Education. Extension Education. Technology.

1280 DHYANI, PUSHPA. Library Science through distance education: IGNOU experiment. Herald of Library Science, 29(1-2) Jan-Apr 90, p. 37-42.

Correspondence School. Education. Extension Education. Library Science. I.G.N.O.U. Indira Gandhi National Open University.

#### FARM LABOUR

1281 SIDHU, R.S. and GREWAL, S.S. Factors affecting demand for human labour in Punjab agriculture: an economic analysis. Indian Journal of Agricultural Economics, 45(2) Apr-Jun 90, p. 125-33.

Agriculture. Economic Aspect. Farm Labour. Labour. Punjab.

#### FARM PRODUCE

BROOKS, KAREN M. Soviet agriculture's halting reform. Problems of Communism, 39(2) Mar-Apr 90, p. 29-41.

Agricultural Development. Farm Produce. Agriculture. Economic Reform. Food Supply. Perestroika. U.S.S.R.

1283 UPADHYAYA, HARI K., OTSUKA, KEIJIRO and DAVID, CRISTINA C. Differential adoption of modern rice technology and regional wage differential in Nepal. Journal of Development Studies, 26(3) Apr 90, p. 450-68.

Agricultural Innovation. Farm Produce. Nepal. Rice. Technology. Wage. Wage Differential

#### FARM PRODUCE - PRICES

1284 DANTWALA, M.L. Agricultural prices under political pressure. Economic and Political Weekly, 25(38) 22 Sep 90, p. 2136-7.

Agricultural Prices Commission (APC). Agriculture. Farm Produce. Pressure Group. Price.

1285 RAVALLION, MARTIN. Rural welfare effects of food price changes under induced wage responses: theory and evidence for Bangladesh. Oxford Economic Papers, 42(3) Jul 90, p. 574-85.

Agriculture. Bangladesh. Farm Produce. Food. Food Supply. Price.

1286 TYAGI, D.S. Evolution of agricultural policy in India. Quarterly Economic Report of the Indian Institute of Public Opinion, 33(2) Apr-Jun 90, p. 15-20.

Agriculture. Farm Produce. India. Policy. Price.

#### FEDERAL AID

1287 WATSON, DOUGLAS J. and VOCIONO, THOMAS. (Univ. of Auburn, Alabama) and (Auburn Univ. at Montgomery) respectively. Changing intergovernmental fiscal relationship: impact of the 1986 Tax Reform Act on state and local governments. Public Administration Review, 50(4) Jul-Aug 90, p. 427-34.

This article briefly examines the historic role of federal financial support to state and local governments both through budget expenditure and tax policies. Next, specific provisions in the Tax Reform Act of 1986 and their impacts on state and local governments are examined. The primary focus is one of the most important areas of impact — tax exempt bonds. Lastly, this article explores the argument that these tax law changes have significantly altered the balance of power between the federal government and the states and localities witin the federal system.

Federal Aid. Tax Reform Act, 1986.

#### FEDERAL-STATE RELATIONS

1288 RAO, M. GOVINDA. Fiscal imbalances in Indian federalism - trends and issues. MDI Management Journal, 3(2) Jul 90, p. 50-69.

Federal-State Relation. Federalism. Fiscal Balance. Fiscal Policy. India.

#### **FEDERALISM**

1289 KUX, STEPHAN. Soviet federalism. Problems of Communism, 39(2) Mar-Apr 90, p. 1-20.

Federalism. Gorbachev, Mikhail. Perestroika. U.S.S.R.

1290 WRIGHT, DEIL S. Federalism, intergovernmental relations, and intergovernmental management: historical reflections and conceptual comparisons. Public Administration Review, 50(2) Mar/Apr 90, p. 168-78.

Federal State Relation. Federalism. Government. Management.

#### **FERTILISER**

1291 GULATI, ASHOK. Fertiliser Subsidy: is the cultivator 'net subsidised'. Indian Journal of Agricultural Economics, 45(1) Jan-Mar 90, p. 1-11.

Fertiliser. Subsidy.

#### FINANCE, PUBLIC

1292 NARASIMHAM, M. Towards financial liberalisation. IASSI Quarterly, 8(3) Dec 89, p. 58-77.

Finance. Finance, Public. Financial Liberalisation. Public Finance.

#### FINANCIAL INSTITUTIONS

1293 LAL, T. Primary capital market: some reflections. Yojana, 34(11) 16 Jun 90, p. 10-12.Bank. Financial Institutions. Fund.

#### FIRE PREVENTION

1294 GUPTA, S.C. Fire safety in high-rise buildings. Delhi Vikas Varta, 1(1) Jan-Mar 90, p. 29-33.

Fire Prevention.

#### FOREIGN COMMERCE

1295 GHOSAL, M.K. Super and special 301 and India. Yojana, 34(12) 1 Jul 90, p. 7-9.

Assessment. Economic Planning. Economic Policy. Foreign Commerce. India. Investment. Marketing. Trade. U.S.A.

1296 JOSHI, NAVIN CHANDRA. Indo-EC trade: shape of things to come. Yojana, 34(11) 16 June 90, p. 4-6.

European Economic Community. E.E.C. F.E.R.A. M.R.T.P. Foreign Commerce. Trade.

1297 SRINIVASAN, T.N. External sector in development: China and India, 1950-89. American Economic Review, 80(2) May 90, p. 113-17.

China. Economic Development. Foreign Commerce. India.

#### FOREIGN CREDIT

1298 SARMA, ATUL and MEHTA, PRADEEP KUMAR. India's external debt: growth, burden and implications. Quarterly Economic Report of the Indian Institute of Public Opinion, 33(2) Apr-Jun 90, p. 21-33.

Debt. External Debt. Foreign Credit. Growth. India.

#### FOREIGN EXCHANGE

1299 FRANKEL, JEFFREY and FROOT, KENNETH A. The rationality of the foreign exchange rate: chartists, fundamentalists, and trading in the foreign exchange market. American Economic Review, 80(2) May 90, p. 181-5.

Foreign Exchange. Rate.

#### FOREST PLANTING

1300 PATNAIK, B.K. Benefit-cost analysis of a social forestry project: a case study. Yojana, 34(16) 1-15 Sep 90, p. 21-3.

Case Study. Cost-Benefit Analysis. Forest. Forest Planting. Orissa Social Forestry Project. Swedish International Development Authority. Tree.

#### **FORESTS**

1301 BAUTISTA, GERMELINO M. The forestry crisis in the Philippines: nature, causes and issues. Developing Economies, 28(1) Mar 90, p. 67-94.

Forest. Philippines.

1302 CHATTERJI, ADITI. The significance of forests in the hill areas of India. Modern Review, 150(1 and 2) Jan-Feb 86, p. 16-18.

Forest. Hill Area. India.

#### GANDHI, M.K. - CRITICISM AND INTERPRETATION

1303 DIWAKAR, R.R. Tilak and Gandhi. IASSI Quarterly, 8(3) Dec 89, p. 24-32.

Criticism. Gandhi, M.K. Interpretation. Tilak, Bal Gangadhar.

#### GIRLS.

1304 MOJUMDAR, MODHUMITA. The girl child and the family. Yojana, 34(16) 1-5 Sep 90, p. 13-14, 20.

Child Welfare, Dowry. Girl. Girl Child. Roy, Raja Rammohan. Vidyasagar, Ishwar Chandra.

GOKHALE, GOPAL KRISHNA - CRITICISM AND INTERPRETATION

NANDA, B.R. Gopal Krishna Gokhale. IASSI Quarterly, 8(4) Mar 90, p. 127-44.Criticism. Gokhale, Gopal Krishna. Interpretation.

#### GOVERNMENT ENTERPRISE

1306 AHMED, MOHAMMAD QASEM. (Al Quaryoty, Univ. of Jordan, Amman). Posibility of Privatisation. Indian Journal of Public Administration, 36(1) Jan-Mar 90, p. 63-78.

Privatisation of public enterprises, which primarily constitutes a strategy of reforming and enhancing their accountability, is one of the most topical issues in the field of public administration in developed as well as developing nations. As such, Mohammad Qasem Ahmad (Al-Quaryoty), in his article, examines analytically its theoretical framework and main concepts, its alternative policies, and its managerial aspects. To him, privatisation does not merely mean change of ownership to ensure efficient performance: privatisation in some cases may even lead to waste and inefficiency similar to those witnessed during nationalisation in some countries. Besides sale, contracting and closing of these enterprises, other policy alternatives discussed by Ahmed are franchises, grants and vouchers, etc. He also discusses evaluation of privatisation policies.

Ahmad prescribes a 6-point action plan for privatisation. He favours entrusting supervision of privatisation to a special body which may not be created anew but must possess required political support. Ahmad observes that "a pragmatic national policy must recognise the limits of privatisation policies and understand when they might work better, and by the same taken where new forms of public sector may ameliorate shortcomings of the market. The choice is not either or, bet what a mix of structure of both forms work efficiently, effectively and equitably".

Government Enterprise. Privatisation. Public Sector.

1307 BASU PRAHLAD. (I.I.T., New Delhi). What strategy for public enterprises in India?. d'revue française Administration Publique, (54), Apr-Jun 90, p. 325-34 (In French)

Although their results are satisfactory from a financial point of view, one has the impression that public enterprises are not playing the role they should be playing in the economic development of the country. Indeed, the economic performance of public enterprises has been rather inconclusive mainly because they combine both public and private interests, and because of the incomplete nature of the solutions tried and tested so far. The recovery of these enterprises will require a redefining of objectives and evaluation standards. Such recovery also hinges on efforts towards modernisation, restructuring, and technological development.

Government Enterprise. India. Public Sector.

1308 DAVIES, A.E. The political economy of privatising public enterprises in Nigeria. Bangladesh Journal of Public Administration, 3(2) Jul 89, p. 61-80.

Government Enterprise. Nigeria. Privatisation. Public Sector.

1309 FINE, BEN. Scaling the commanding heights of public enterprise economics. Cambridge Journal of Economics, 14(2) Jun 90, p. 127-42.

Economics. Government Enterprise. Privatization. Public Enterprise. Public Sector.

1310 HASE, PATRICK. Privatization: the key to better government. Asian Journal of Public Administration, 12(1) Jun 90, p. 119-29.

Government Enterprise. Government Enterprise, Sale of. Hong Kong. Privatisation. Public Sector.

MEHTA, BALRAJ. Liberalisation and privatisation policies, Monthly Commentary on Indian Economic Conditions, 31(11) Jun 90, p. 13-21.

Government Enterprise. Liberalisation. Policy. Privatisation. Public Sector.

1312 RASHID, MOHAMMAD H. Performance contracting: case study of a public enterprise in Bangladesh. Bangladesh Journal of Public Administration, 3(2) Jul 89, p. 9-59.

Bangladesh. Case Study. Government Enterprise. Performance Contract. Public Sector.

#### HAKSAR, P.N. - CRITICISM AND INTERPRETATION

1313 SENGUPTA, ARJUN. Portrait of an intellectual bureaucrat. Mainstream, 28(47) 15 Sep 90, p. 15-21.

Bureaucracy. Criticism. Haksar, P.N. Interpretation.

#### HEALTH SERVICES

1314 DAVIES, SANDRA. Health sector reform: the quest for greater accountability. Public Sector, 13(1) Mar 90, p. 8-9.

Accountability. Health Services. New Zealand. Reform.

1315 HARDY, B., WISTON, G. AND RHODES, R.A.W. Policy network and the implementation of community care policy for people with mental handicaps. Journal of Social Policy, 19(2) Apr 90, p. 141-68.

Community Care. Health Care. Health Service. Mental Handicap.

#### HOME ECONOMICS

1316 GOLDSCHMIDT-CLERMONT, LUISELLA. Economic measurement of non-market household activities: is it useful and feasible? International Labour Review, 129(3) 90, p. 279-99.

Home Economics. Household Management.

#### HOME OWNERSHIP

WOOD, GAVIN A. and BUSHE-JONES, SHANE. Financial deregulation and access to home ownership in Australia. Urban Studies, 27(4) Aug 90, p. 583-90.

Australia. Deregulation. Home Ownership. Housing, Finance.

#### HOUSING

1318 DEURLOO, M.C., CLARK, W.A.V. and DIELEMAN, F.M. Choice of residential environment in the Randstad. Urban Studies, 27(3) Jun 90, p. 335-51.

Housing. Netherlands. Randstad. Residential Environment. Residential Mobility. Shelter.

1319 HOUSING and construction. Habitat International, 13(4) 89, p. 5-160.

Contents: Self-help housing: the debate and examples: upgrading in Lusaka, Zambia and Hyderabad, India, by Carole Rakodi, p. 5-18; The support paradigm for housing and its impact on practice: the case in Sri Lanka, by Nabeel Handi and Reinhard

Goethert, p. 19-28; Housing reform in China, by Peter K.W. Fong, p. 29-41; The role of industrialised building in Soviet Union housing policies, by R. McCutcheon, p. 43-61; Housing in Malaysia, 1955-1990, by Nurizan Yahaya, p. 63-9; African resettlement housing: a revisit to the Vota and Kainji schemes, by Ralph Mills-telley, p. 71-81; Hansa Componds: products of cultural, economics, social and political system, by Oroma B.A. Nwanodi, p. 83-97; Slums and development programmes in Eastern India: a case study of Cuttack city, by J.K. Routray and A.K. Pradhan, p. 99-108; Labour intensive road construction in Africa, by R. McCutcheon, p. 109-23; Economic development and environmental management in the Third World: trading of industrial pollution with the pollution of poverty, by James A. Tobey, p. 125-35; Between two worlds: the environmental professions in Hong Kong after 1997, by Alexander R. Cuthbert, p. 137-46; Land settlement in tropical Asia: determinants of succes or failure, by Gopal B. Thapa and Karl E. Weber, p. 147-60.

Asia. China. Cooperative Housing. Cuttack. Housing. Hyderabad. Industrialised Building. Land Settlement. Lusaka. Malaysia. Prefabricated Housing. Resettlement. Shelter. Slum. U.S.S.R. Zambia.

1320 RONDINELLI, DENNIS A. Housing the urban poor to developing countries: other policy options for national shelter strategies are examined since conventional ones are inadequate. American Journal of Economic and Sociology, 49(3) Jul 90, p.257-69.

Developing Country. Housing. Policy. Poor. Shelter. Urban

1321 SHARMA, S.K. Twenty years success of HUDCO (Housing and Urban Development Corporation). Civic Affairs, 38(1) Aug 90, p. 13-18.

Housing. H.U.D.C.O. Housing and Urban Development Corporation. Shelter.

### HOUSING - FINANCE

1322 KLEINMAN, MARK, EASTALL, RICHARD and ROBERTS, EMILE. What determines local authorities capital expenditure on housing? an evaluation of various models. Urban Studies, 27(3) Jun 90, p. 401-19.

Evaluation. Finance. Government Expenditure. Housing. Local Government. Shelter.

### HOUSING, URBAN

1323 SASAKI, KOMEI. An alternative version of a vintage model of an urban housing market. Journal of Urban Economics, 28(2) Sep 90, p. 125-39.

Housing. Housing Urban. Urban Housing.

### ILLITERACY

HARICHANDRAN, C. Educational planning: some thoughts. Yojana, 34(16) 1-15 Sep 90, p. 9-10.

Education. Higher Education. Illiteracy. Kerala. Literacy. Primary Education. Voluntary Agency.

1325 PRASAD, CHANDRA BHAN. Alternative strategy for SCs and STs in education. Mainstream, 28(49) 29 Sep 90, p. 11-4.

Education. Illiteracy. Literacy. Scheduled Caste. Scheduled Tribe.

### INCOME DISTRIBUTION

1326 MANESCHI, ANDREA. Income distribution and shadow pricing in open economies. Economic Record, 66(192) Mar 90, p. 23-31.

Foreign Exchange. Income Distribution.

## INDIA - FOREIGN RELATIONS

1327 DUTTA, SUJIT. Sino-Indian relations: prospects and trends. Strategic Analysis, 13(5) Aug 90, p. 501-16.

China. Foreign Policy. Foreign Relation. India.

### INDIA - POLITICS

1328 BHAMBHRI, C.P. Political economy of India. Mainstream, 28(39) 21 Jul 90, p. 7-9, 35.

India. Land Tenure. Politics.

1329 PAI, SUDHA. Towards a theoretical framework for the study of state politics in India: some observations. Political Science Review, 26(1-4) Jan-Dec 87, p. 43-55.

India. Politics. State Politics.

### **INDUSTRY**

1330 BHALLA, G.S. and OTHERS. Economists on New Industrial Policy. Mainstream, 28(37) 7 Jul 90, p. 33-4.

Industry. New Industrial Policy. Policy.

1331 CHANDRA, NIRMAL KUMAR. Costs of German unity. Economic and Political Weekly, 25(30) 28 Jul 90, p. 1649-56.

Germany. Industry.

1332 DUTT, R.C. Plan approach and industrial policy. Mainstream, 28(36) 30 Jun 90, p. 10-12. 24.

Economic Planning. Industry. Planning. Policy.

1333 MINOCHA, A.C. Legal framework for industrial development in India's mixed economy — an evaluation. IASSI Quarterly, 8(3) Dec 89, p. 87-105.

Control of Capital Issues Act, 1947. Development. Evaluation. Foreign Exchange Regulation Act, 1947. India. Industries (Development and Regulation) Act, 1951. Industry Legislation. Monopoly and Restrictive Trade Practise Act, 1969. M.R.T.P.

1334 REVIEW of industry and management. Economic and Political Weekly, 25(34) 25 Aug 90, p.98-152.

Contents: Bicycle industry since independence: growth, structure and demand, by Sukhpal Singh, p.M98-109; Management of R and D institutions and self-reliance, by S.R. Valluri, p.M111-4; Biotechnology research in India: implication for Indian public sector enterprises, by Sunil Mani, p. 15-23; Public enterprises as 'state' and article 12,

by Ramaswamy R. Iyer, p.M129-34; Outline of an IR theory of Industrial conflict, by Jairus Banaji and Hohini Hensman, p. M135-52.

Bicycle. Government Enterprise. Growth. India. Industrial Conflict. Industry. Management. Manufacturing. Public Sector. R and D Institution.

### INDUSTRY - POLICY

BHATIA, D.P. Industrial policy in India during the eighties: an evaluation. Quarterly Economic Report of the Indian Institute of Public Opinion, 33(2) Apr-Jun 90, p. 34-44.

Evaluation. India. Industry. Policy.

- 1336 MANJUNATH. Hastening industrial pace. Yojana, 34(13) 16 Jul 90, p. 4-7.
  Industry. Policy.
- 1337 UMMAT, R.C. The new industrial and investment policy. Yojana, 34(13) 16 Jul 90, p. 8-9, 22.

Industry. Investment. Policy.

# INDUSTRY, SMALL-SCALE

1338 YADAV, R.A. Assessment health of small scale industries — a system approach. MDI Management Journal, 3(2) Jul 90 p. 99-110.

Assessment. Industry. Industry, Small-Scale. Small-Scale Industry.

### INFLATION

1339 BAHL, ROY and MARTINEZ-VAZQUEZ, JORGE. Inflation and the real growth of state and local government expenditure. American Economic Review, 80(2) May 90, p.166-70.

Government Expenditure. Inflation. Local Government. Municipal Finance.

1340 VAN DER PLOEG, F. Capital accumulation, inflation and long-run conflict in international objectives. Oxford Economic Papers, 42(3) Jul 90, p.501-25.

Cooperation. Inflation. Monetary Policy. Policy.

## INSURANCE, SOCIAL

1341 AGARWAL, BINA. Social security and the family: coping with seasonality and calamity in rural India. Journal of Peasant Studies, 17(3) Apr 90, p.341-412.

Agricultural Development. India. Insurance, Social. Rural. Social Insurance. Social Security.

# INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

1342 DECKERS, WOLFGANG. World Bank plans for China. Bulletin of Concerned Asian Scholars, 22(1) Jan-Mar 90, p.70-4.

Bank. China. Economic Development. I.B.R.D. International Bank for Reconstruction and Development. World Bank.

## INTERNATIONAL BUSINESS ENTERPRISES

1343 SRIPADA, SUMITRA. The multinational corporations and environmental issues. Journal of the Indian Law Institute, 31(4) Oct-Dec 89, p. 534-52.

International Business Enterprise. Multinational Corporation.

### INTERNATIONAL ECONOMIC RELATIONS

1344 CALDER, KENT E. Japanese foreign economic policy formation. World Politics, 40(4) Jul 88, p. 517-41.

Foreign Policy. International Economic Relation. Japan. Policy.

1345 DHANJAL, GURSHARAN SINGH. New international economic order: an appraisal. Mainstream, 28(4) 28 Jul 90. p. 27-30.

International Economic Relation.

### INTERNATIONAL MONETARY FUND

1346 COREA, GAMANI. An International Development Strategy for the 90s -- global stakes require a new consensus. Ifda Dossier, (78) Jul/Sep 90, p. 73-86.

I.D.S. International Development Strategy. I.M.F. International Monetary Fund.

#### **INTERVIEWING**

1347 BAKER, HARBERT GEORGE and SPIER, MORRIS S. (California School of Professional Psychology) and (School of Business, at the San Diego) respectively. The employment interview: guaranteed improvement in reliability. Public Personnel Management 19(1) Spring 90 p. 85-90.

Much criticism is levelled at the nature and usefulness of the employment interview. Yet, these are continuous efforts made to refine and enhance interview procedures and techniques. Despite its shortcomings, despite the availability of more objective means of selection, classification, and placement, the personal interview is used pervasively.

Interviewing.

#### IRRIGATION

1348 GOVINDASAMY, RAMU and PALANISAMI, K. Optimal modernisation for a tank irrigation system using a simulation model. Indian Journal of Agricultural Economics, 45(2) Apr-Jun 90, p. 141-9.

Irrigation. Simulation Model. Tank.

1349 KANG, S.K. Irrigation scheduling. Bhagirath, 37(2) Apr-Jun 90, p. 59-62.

Irrigation.

1350 SAHAY, B.N. Chakriya Vikas Pranali — a unique drought-proofing! Kurukshetra, 38(12) Sep 90, p. 48-51.

Agriculture. Chakriya Vikas Pranali. Drought-Proofing. Irrigation.

### JOB ANALYSIS

SOLOMON, ROBERT J. (Graduate School of Business Administration, U.S.A.).

Developing job specific appraisal factors in large organizations. Public Personnel Management, 19(1) Spring 90, p. 11-24.

A method is presented for identifying job specific performance appraisal factors in large organizations across a wide range of jobs. This study covered 375 classificators cut of 450 in a country government, job ranged from custoidal and labour trades through middle level staff, line, and management positions. A single 284 item duty oriented questionnaire was developed and administered to incumbents in all classifications. Factors analysis was used to isolate 79 factors. These were further reduced to 29 factors through the use of professional judgement, job specific combinations of these factors were assigned to each classification by managers. Examination of factor overlap within a classification and across departments indicates consistency of factor assignment. Four evaluations suggest that the factors are content valid. The direct cost of implementing the methodology was \$15.10 per classification.

Job Analysis. Job Evaluation. Organization.

1352 TOMPKINS, JONATHAN, BROWN, JOYCE and MCEWEN, JOHN H. (Univ. of Montana). Designing a comparable worth based job evaluation system: failure of a priori approach. Public Personnel Management, 19(1) Spring 90, p. 31-42.

The State of Montana recently embarked on a project to develop of a new job evaluation system explicitly embracing recommendations emerging from the comparable worth literature. The State's experience shows that while establishing a single, point-factor job evaluation system using a priori approach may make sense from a pay equity perspective, such a system will not necessarily serve an organization's political and administrative objectives. A policy-capturing approach corrected to remove gender bias may prove a better means of pursuing the goal of pay equity.

Job Analysis. Job Evaluation.

#### JUDICIAL PROCEDURE

1353 SATHE, S.P. Judicial process in federal India. Janata, 45(26-29) Independence Day Special, 90, p. 21-3.

Court. Judicial Procedure. Supreme Court.

### JUVENILE DELINQUENCY

1354 SHORT, JAMES F. Gangs, neighborhoods and youth crime. Criminal Justice Research Bulletin, 5(4) 90, p.1-11.

Crime. Delinquency. Gang. Juvenile Delinquency. Youth.

# LABOUR

DRAVID, V.V. Gandhian approach to labour. Indian Worker, 38(47 & 48) 20 and 27 Aug 90, p. 7-11.

Gandhi, M.K. Labour.

1356 SARKAR, HIREN and MUQTADA, M. Inter Sector mobility of work-force and productivity changes: 1970-71-1980-81. Margin, 22(3) Apr-Jun 90, p. 41-7.

Labour. Mobility. Productivity. Work-Force.

### LABOUR RELATIONS

- 1357 CHANDER, HARISH. Industrial indiscipline in India -- causes and cures. Journal of the Indian Law Institute, 31(4) Oct-Dec 89, p. 456-81.
  - India. Indiscipline. Industrial Relation. Labour Relation.
- 1358 DATTA, S.K. Automation and industrial relations: implications for employment utilisation and deployment of work force. Indian Journal of Industrial Relations, 25(3) Jan 90, p. 254-76.
  - Automation. Employment. Industrial Relation. Labour. Labour Relation.
- 1359 GORDON, DAVID M. Who bosses whom? the intensity of supervision and the discipline of labour. American Economic Review, 8(2) May 90, p.28-37.
  - Employment. Interest. Labour. Labour Relation. Money. Supervision.
- JOHRI, C.K. Industrialism and industrial relations in India: the task ahead. Indian Journal of Industrial Relations, 25(3) Jan 90, p. 230-42.
  - India. Industrial Relation. Industry. Labour. Labour Relation.
- 1361 PROCTER, IAN. The privatisation of working class life: a dissenting view. British Journal of Sociology, 41(2) Jun 90, p. 157-80.
  - Family. Labour Relation. Organisation. Privatisation.
- 1362 REVIEW of Political economy. Economic and Political Weekly, 25(30), 28 Jul 90, p. PE54-108.
  - Contents: Working class consciousness, by Amiya Kumar Bagchi, p.PE54-60; Communalism and colonial labour: experience of Calcutta jute mill workers, 1880-1930, by Parimal Ghosh, p.PE61-72; Representing labour in old Mysore: Kolar Gold Fields strike of 1930, by Janaki Nair, p.PE73-86; Cotton mill workers in Bombay, 1875 to 1918 conditions of work and life, by Shashi Bhushan Upadhyay, p.PE87-99; New technology in Indian manufacturing: an evaluation of introduction of CNC machines, by Bagaram Tulpule and Ramesh C. Datta, p. PE100-108.

#### Labour Relation.

- 1363 SINHA, JAI B.P. Changing pattern of power distribution and its implications for industrial relations. Indian Journal of Industrial Relations, 25(3) Jan 90, p.215-29.
  - Industrial Relations, Labour, Labour Relation, Manager, Power Distribution.

### LABOUR UNIONS

- 1364 DIXON, HUW. Imperfect competition, unemployment benefit and the non-neutrality of money: an example, Oxford Economic Papers, 42(2) Apr 90, p. 402-13.
  - Fiscal Policy. Inflation. Labour Union. Monetary Policy. Policy. Unemployment. U.K.
- 1365 MOHINDRA, G. Trade union situation in Asia. Indian Worker, 38(47 & 48) 20 and 27 Aug 90, p. 33-9:
  - Asia, Labour Union, Trade Union.

# LABOUR UNIONS - WELFARE PROGRAMMES

1366 YANAY, URI. Service delivery by a trade union -- does it pay? Journal of Social Policy, 19(2) Apr 90, p. 221-34.

Labour Union. Trade Union. Union. Welfare Programme.

### LAND TENURE

AHMADI-ESFAHANI, FREDOUN Z. The statistics and politics of land reform in Iran. Indian Journal of Agricultural Economics, 45(2) Apr-Jun 90, p. 166-73.

Iran, Land Tenure, Politics, Statistics,

1368 MUKONOWESHURO, ELIPHAS G. The political economy of rural differentiation in Sierra Leone. Ifda Dossier, (78) Jul/Sep 90, p. 34-43.

Agriculture, Land Reform, Land Tenure, Rural Sierra Leone.

# LAND USE, RURAL-PLANNING

1369 CHRISTODOULOU, M. and NAKOS, G. An approach to comprehensive land use planning. Journal of Environmental Management, 31(1) Jul 90, p. 39-46.

Agriculture, Forest, Greece. Land Use. Planning. Regional Planning. Rural Land Use.

# LAND USE, URBAN

1370 TABUCHI, TAKATOSHI. Dynamics of urban land use: sequential location of an office firm and residence. Journal of Urban Economics, 28(1) Jul 90, p. 87-102.

Housing. Japan. Land Use. Urban. Urban Land Use.

#### LANGUAGES

1371 VERMA, SHIVENDRA K. The role of language in nationl integration. University News, 28(36), 3 Sep 90, p. 1-2.

Language. National Integration.

#### LEADERSHIP

1372 VENKATAPATHY, R. Perception of top management leadership styles and climate: a study of public and private executives. Indian Journal of Industrial Relations, 25(3) Jan 90, p. 303-4.

Executive. Leadership. Management.

### LEGISLATIVE CONTROL OF ADMINISTRATION

1373 CURRY, LONDON. (University of Texas at Austin). Politics of Sunset review in Texas. Public Administration Review, 50(1) Jan/Feb 90, p. 58-63.

This article examines the results of the first 12-year cycle of agency reviews by the Texas Sunset Advisory Commission(SAC). This Examination has two goals: (1) to set SAC action within a theoretical perspective to view Sunset review as a means of providing procedural and political rehability, and (2) to examine the interplay between the dual roles of Sunset review — these of management evaluation and political maneeuvering. This examination demonstrates that the enduring purposes of Sunset

review are to encourage more effective management and to develop a broader base of political legitimacy to underpin agency operators. The simplistic notion that the purpose of Sunset review is to eliminate unproductive agencies needs to be disspelled.

Legislative Control of Administration. Legislature. Sunset Advisory Committee. S.A.C. Texas. U.S.A.

1374 KEARNEY, RICHARD C. (University of South Cardina). Sunset: a survey and analysis of the state experience. Public Administration Review, 50(1) Jan/Feb 90, p. 49-57.

Sunset legislation was adopted by 36 states from 1976 to 1982. This article reviews the published research on Sunset and reports on a 1988-89 survey of Sunset adopters. Results indicate that Sunset has resulted in some agency terminations and more importantly, numerous substantive, procedural and cross-cutting modifications aimed at increasing accountability, efficiency, and effectiveness in state agencies. However, 12 states have ceased the use of this legislative oversight mechanism because of high monetary and temporal costs of Sunset review, extensive lobbying by vested interests, unfulfilled expectations of agency termination, low levels of citizen participation, and other perceived problems.

Legislative Control of Administration. Legislature. Survey.

### **LEGISLATURES**

1375 KASHYAP, SUBHASH C. The Ninth Lok Sabha: socio-economic analysis of membership. Monthly Public Opinion Survey, 35(12) Sep 90, p. 3-19.

Legislature. Ninth Lok Sabha.

#### **LIBRARIANS**

1376 ABRAHAM, ALEXANDER. Managerial role of librarians in library and information centres. ILA Bulletin, 25(2) Jul-Sep 89, p. 95-9.

Librarian. Library Science. Management. Role.

1377 KAULA, P.N. Rethinking on enigma infested profession. Herald of Library Science, 29(1-2) Jan-Apr 90, p. 50-62.

IASLIC. ILA. Librarian. Library Science. Profession.

#### LIBRARIES

1378 ESPERANZA, M. Situation of libraries in Bihar – Bilsa Seminar. Herald of Library Science, 29(1-2) Jan-Apr 90, p. 95-9.

Bihar. Library. Library Science.

1379 GALLACHER, MARGARET. The effects of economic reforms on the library industry: an aspect of New Zealand's social experiment. Public Sector, 13(1) Mar 90, p. 4-7.

Economic Policy. Library. New Zealand. Reform.

1380 NAVALANI, K. Injustice in social exchange in university libraries. ILA Bulletin, 25(2) Jul-Sep 89, p. 67-79.

College. Job Analysis. Library. Salary. University.

#### LIBRARY SCIENCE

1381 KAULA, P.N. Elucidation of major issues in library science. Herald of Library Science, 29(1-2) Jan-Apr 90, p. 76-87.

India. Library Science.

## LIBRARY SCIENCE - LEGISLATION

1382 NAVALANI, K. Model Public Libraries Act: a comment. ILA Bulletin, 25(3) Oct-Dec 89, p. 141-5.

Act. Legislation. Library Science. Madras Public Library Act. Model Public Libraries Act.

### LOBBYING

1383 WRIGHT, JOHN R. Contributions -- lobbying, and committee voting in the U.S. House of Representatives. American Political Science Review, 84(2) Jun 90, p. 417-38.

House of Representatives. Lobbying. Political Campaign. Voting. U.S.A.

### LOCAL GOVERNMENT

1384 CLARKE, MICHAEL and STEWART, JOHN. The future of local government: issues for discussion. Public Administration, 68(2) Summer 90, p.249-58.

Local Government. U.K.

1385 REGOURD, SERGE. Local authorities from a communal and territorial model to a functional corporate model. d'revue francaise Administration Publique, (53), Jan-Mar 90, p. 119-29 (In French).

In recent years the organisation and working methods of local and regional authorities appear to have been clearly inspired by the corporate model, is characterized by a functionalization and de-territorialization of activities, one of the most common features being the privatization of management methods. After indentifying these features, the study attempts to explain this phenomenon by tracing it back to the very sources of the distinction between the functional and territorial approach and by placing it in an 'archeological' perspective of local government.

Local Authority. Corporate. Local Government. Model. Privatization.

### LOCAL GOVERNMENT - BUDGET

1386 DEB, S.R. Upazila parishad budget system: linkages and limitations. Bangladesh Journal of Public Administration. 3(2) Jul 89, p. 117-40.

Bangladesh. Budget: Financial Administration. Government Expenditure. Upazila Parishad.

# LOCAL GOVERNMENT - FEDERAL AID

1387 BOYNE, GEORGE A. Central grants and local policy variation. Public Administration, 68(2) Summer 90, p. 207-33.

Federal Aid. Grants-In-Aid. Local Government, U.K.

### LOCAL TRANSPORTATION

1388 WAHAB, IBRAHIM BIN. Urban transport in Kuala Lumpur. Cities, 7(3) Aug 90, p. 236-43.

Kuala Lumpur. Local Transportation. Malaysia. Traffic. Transportation.

# LOCKE, JOHN - CRITICISM AND INTERPRETATION

1389 MITCHELL, JOSHUA. John Locke and the theological foundation of liberal toleration: a Christian dialectic of history. Review of Politics, 52(1) Winter 90, p. 64-83.

Criticism. Interpretation. Liberalism. Locke, John.

# MADISON, JAMES - CRITICISM AND INTERPRETATION

1390 CARTER, BRADLEY KENT and JOSEPH F. KOBYLAKA. The dialogic community: education, leadership and participation in James Madison's thought. Review of Politics, 52(1) Winter 90, p. 32-63.

Criticism. Interpretation. Madison, James.

### MANAGEMENT

1391 SCURR, COLIN. Management services and total quality management. Management Services, 34(7) Jul 90, p. 16-18.

Management.

### MANAGEMENT - RESEARCH

1392 ANKOMAH, KOFI (Sri Lanka Institute of Development Administration, Colombo). Some issues in managing the research process at management development institutions in the Third World. Indian Journal of Public Administration, 36(1) Jan-Mar 90, p. 41-51.

Kofi Ankomah discusses some issues faced by management development institutions in the Third World relating to creation of environment conducive to research effort. Beginning with a brief discussion on conceptual issues, like research policy, research objectives, etc., he highlights the difference between research and consultancy for the benefit of the readers. Discussing briefly the problems faced by researchers in such institutions, he builds a case for creating proper environment for research covering organisational aspects. In this process, Ankomah underscores the need for proper evaluation and proper utilisation of research findings. He also suggests publication of these studies in the form of occasional papers. Ankomah favours conducting of such research on contractual basis for obvious reasons.

Management. Research.

## MANPOWER

1393 VIRMANI, B.R. Automation and changing technologies: issues and industrial relations. Indian Journal of Industrial Relations, 25(4) Apr 90, p. 323-34.

Automation.

### MANPOWER - RESEARCH

ATTAR CHAND. Emerging challenges in spatial planning with focus on manpower research and education. Civic Affairs, 37(12) Jul 90, p. 25-9.

Education. Manpower. Planning. Research.

#### MANUFACTURES

MULLEN, JOHN K. and MARTIN WILLIAMS. Explaining total factor productivity differentials in urban manufacturing. Journal of Urban Economics, 28(1) Jul 90, p. 103-23.

Manufacture. U.S.A.

### MANUFACTURES -- GROWTH

1396 BHATIA, D.P. Misleading growth rates in the manufacturing sector of India. Monthly Commentary on Indian Economic Conditions, 31(11) Jun 90, p. 6-8.

Growth. India. Manufacturer.

### MARKETING

1397 GOROSKI, P.A. Innovation, technological opportunity, and market structure. Oxford Economic Papers, 42(3) Jul 90, p. 586-602.

Innovation. Marketing. Technology. U.K. Welfare Economics.

# MARRIAGE AND DIVORCE

1398 NAGI, B.S. Some dominant aspects of child marriages. Social Change, 19(4) Dec 89, p. 108-16.

Child Marriage. Custom. Divorce. Marriage. Rajasthan. Social Problem.

#### MASS MEDIA

1399 KAMATH, M.V. New challenges to print media. Mainstream, 28(37) 7 July 90, p. 21-3.

Mass Media. Newspapers.

1400 MOZOOMDAR, MIRA. Prasar Bharati: beyong cosmetic facelift. Mainstream, 28(44) 25 Aug 90, p. 28-9.

AIR. Autonomy. Doordarshan. Mass Media. Prasar Bharati Bill. Television.

# METROPOLITAN PLANNING

1401 NATH, V. Metropolitan growth and planning. IASSI Quarterly, 8(4) Mar 90, p. 145-53.

Growth. India. Metropolitan Planning. Planning.

### **MIGRATION**

NANGIA, PARVEEN. Impact of urbanization on street urchins: a focus on Delhi. Civic Affairs, 38(1) Aug 90, p. 23-5; 38(2) Sep 90, p. 15-23.

Child Labour, City Planning, Delhi, Migration, Population,

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1403 TESSENYI, GEZA. Refugees and migrants: cross-cultural co-operation among displaced persons – a democratic potential for self-reliant integration in the host society. Ifda Dossier, (78) Jul/Sep 90, p. 87-90.

Displaced Person. Migration. Refugee.

### MONETARY POLICY

MINO, KAZUO and SHIONECHI TSUTSUI. Reputational constraint and signalling effects in a monetary policy game. Oxford Economic Papers, 42(3) Jul 90, p. 603-19.

Macroeconomics. Monetary Policy. Policy.

### MONEY

1405 KABRA, KAMAL NAYAN. New drive against black money: possibilities and constraints. Mainstream, 28(41) 4 Aug 90, p. 24-7.

Black Money. Money.

1406 ROYAMA, SBOICHI. Money and the Japanese. Daedalus, 119(3) Summer 90, p. 177-90.

Bank. Finance. Japan. Money.

### MUNICIPAL BONDS - TAXATION

1407 BLAND, ROBERT L. and L. KHAN CHEU. Taxable municipal bonds: state and local governments confront the tax-exempt limitation movement. Public Administration Review, 50(1) Jan/Feb 90, p.42-8.

Bond. Government Bond. Local Government. Municipal Bond. Municipal Finance. Taxation.

#### MUNICIPAL BUDGET

RUBIN, IRENE S. and LANA STEIN. Budget reform in St. Louis: why does budgeting change. Public Administration Review, 50(4) Jul-Aug 90, p. 420-6.

Budget. Budget Reform. Budget Revision. Municipal Budget. St. Louis.

### MUNICIPAL GOVERNMENT

1409 HERO, RODNEY E. Hispanics in urban government and politics: some findings, comparisors and implications. Western Political Quarterly, 43(2) Jun 90, p. 403-14.

Municipal Government. Politics.

1410 NEOGI, S.K. Role of the municipal local bodies in urban development activities. Civic Affairs, 37(12) Jul 90, p. 31-6.

Municipal Corporation Act. Municipal Government. Panchayat Act. Urbanisation. West Bengal.

1411 SLACK, JAMES D. (Cleveland State Univ.). Information, training and assistance needs of municipal governments. Public Adminitration Review, 50(4) Jul-Aug 90, p. 450-7.

This is a report of research which assesses the information, training, and assistance needs of local government. Data were obtained through a 1989 mail questionnaire, sent to 500 city managers and mayors, selected randomly from across the United States. A total of 340 local government practitioners returned usable questionnaires, resulting in a 68 per cent response rate. The 30 questionnaire items tapped five areas of local government training and assistance needs information, maintenance and operation, dealing effectively with the external environments, fiscal concerns, and human resource management. Findings are that local government practitioners are concerned with a wide variety of training and assistance issues which extend beyond traditional managerial knowledge, skills, and abilities of public administration. Results indicate that smaller communities have greater, yet not different, perceived needs than those of larger municipalities. Furthermore, the acknowledged needs of mayor—council local government are somewhat different, yet not greater, than those found in council manager municipalities.

Information. Municipal Government. Training.

1412 SPECIAL issue on Allahabad Municipal Corporation. Civic Affairs, 37(2) Sep 89, p. 17-90.

Contents: Development of Allahabad - problems and prospects, by Alok Ranjan, p. 17-23; Ganga Project: pollution control, by P.K. Agarwal, p. 25-31; Computerisation in nagar mahapalika, Allahabad and property tax assessment systems, by B.B. Baneriee, p. 33-7; Computerisation in Allahabad Development Authority and Allahabad Nagar Mahapalika, by Girish Goyal, p. 39-43; World Bank projects for Allahabad sewerage, drainage and solid waste management, by R.B. Singh, p. 45-52; The sanitation of Allahabad city, by P.K. Singh, p. 53-5; Health and sanitation activities with 20 years' perspective, by O.P. Bajpai and D.K. Srivastava, p. 57-60; Planning and urban development by Allahabad Development Authority, by M.P. Aneja, p. 61-5; Developmental works by Allahabad Development Authority, by A.K. Chaturvedi, p. 67-8; Audit system in municipal corporation, by Kirti Prakash Rastogi, p. 69-70; Democratic set-up of audit in mahapalika, by S.C. Srivastava, p. 71-7; Civic works done at Allahabad for Kumbh Mela 1989, by G.C. Ashrani, p. 79-80; Allahabad -- the glorious past and prosperous present, by B.B. Banerjee, p. 81-5; SICO -- a tale of success and growth, by B.N.Sinha, p. 87-8; Application of computer in water works, by R.S. Dhanashwar, p. 89-90.

Allahabad Development Authority. Allahabad Municipal Corporation. Assessment. Computers. Ganga Project. Pollution. Water Pollution. Allahabad Nagar Mahapalika. World Bank. Sewerage. Sanitation. Solid Waste. Health Service. Planning. Audit. Kumbh Mela. Water Works.

# **NATIONALISM**

1413 MUKHERJI, PARTHA N, Sociology, development and national integration. IASSI Quarterly, 8(4) Mar 90, p. 117-26.

Development. National Integration. Nationalism.

### NEPAL - GOVERNMENT

1414 KOIRALA, NARESH P. Bhattarai government x-rayed. Mainstream, 28(47) 15 Sep 90, p. 11-12.

Bhattarai, K.P. Coalition Government. Government. Nepal.

# NON-ALIGNED MOVEMENT

1415 VAS, E.A. Is the non-aligned movement relevant. Janata, 45(26-29) Independence Day Special, 90, p. 25-6, 28.

Foreign Policy. Non-Aligned Movement (NAM)

### NUTRITION

1416 SCHUFTAN, CLAUDIO. Hunger and malnutrition: macro and micro determinants. Social Change, 19(4) Dec 89, p. 33-44.

Agricultural Research. Food. Hunger. Malnutrition. Nutrition. Poverty.

1417 SVEDBERG, PETER. Undernutrition is Sub-Saharan Africa: is there a gender bias? Journal of Development Studies, 26(3) Apr 90, p. 469-86.

African. Discrimination. Female. Girl. Malnutrition. Nutrition. Sex-Bias. Undernutrition.

### **OCCUPATIONS**

1418 UYEKI, EUGENE S. Spatial stratification in Sapporo, Japan, 1975. Urban Studies, 27(4) Aug 90, p. 559-69.

Japan. Occupation. Sapporo.

#### OLD AGE

1419 HURD, MICHAEL D. Research on the elderly: economic status, retirement and consumption and saving. Journal of Economic Literature, 28(2) Jun 90, p.565-637.

Consumption. Economic Status. Elder. Old Age. Research. Retirement. Saving.

#### **OPERATIONS RESEARCH**

1420 SPECIAL issue on artificial intelligence and expert systems: production planning, applications and methodology. Journal of the Operational Research Society, 41(5) May 90, p. 363-458.

Contents: A survey of the application of artificial intelligence techniques within the OR society, by Georgios I. Doukidio and Ray J. Paul, p.363-75; A knowledge based approach to production planning, by Peter Duchessi and Robert M. O'Keefe, p.377-90; An expert system framework for economic evaluation of machining operation planning, by Guangming Zhang and Stephen C.V. Lu, p. 391-404; An artificial intelligence approach to improving computer communications network topologies, by Samuel Pierre and Hai-Hoc Hoang, p.405-18; Multicriteria analysis represented by artificial intelligence techniques, by Gabriella Balestra and Alexis Tsoukias, p.419-30; A comparison of potential applications of export systems and decision support systems, by N.A.D. Connell and P.L. Rowell. p.431-9; Distributed artificial intelligence and soft systems: a comparison by Evangelos Kiountouzis and Christos Papatheodorou, p.441-6; Modelling expertise for KBS development, by I.M. Neale, p.447-58.

Computer. Decision Making. Evaluation. Information System. Knowledge-Based System. Management. Manufacture. Operation Research. Organisation. Planning. Production. Simulation.

### ORGANISATION

1421 HAMMOND, THOMAS H. (Michigan State Univ.). Indefence of Luther Gulick's notes on the theory of organization. Public Administration, 68(2) Summer 90, p. 143-73.

This article reviews a debate in public administration which occurred some 40 years ago betwen two giants of public administration, Luther Gulick and Herbet Simon. Simon is generally considered to have 'won the debate in the 1940s and 1950s and there is good reason to think that the 'victory' turned the field of public administration in a direction very different from there it had been headed previously. The paper makes two arguments. The first argument is that a close examination of the key articles — Gulick's 'Notes on the Theory of Organisation' (1937) and Simon's 'The Proverbs of Administration' (1946) — shows that Gulick's essay was not nearly as vulnerable to Simon's criticisms as has commonly been assumed. In general, Gulick's arguments are richer and for more subtle than Simon recognized. The second argument has a more current focus: had Gulick's approach been purssued in the ways Gulick suggested, there is reason to think we would know considerably more about the design of organizational structures than we currently do.

Gulick, Luther. Organisation. Public Administration. Simon, Herbert.

#### ORGANISATIONAL CHANGE

1422 O'NEILL, PAUL E. Transforming manager for organizational change. Training and Development Journal, 44(7) Jul 90, p. 87-90.

Management. Manager. Organisational Change. Organisational Culture.

1423 SINGH, D.P. The management of change. Srikripa, (13) Aug 89, p. 102-6.

Management. Organisational Change.

### PAPER-INDUSTRY AND TRADE

1424 KHAN, A.Q. and MOHD. TUFAIL KHAN. Paper industry: an appraisal. Yojana, 34(11) 16 Jun 90, p. 31+

Appraisal. Industry. Paper. Trade.

### PEASANT UPRISINGS

1425 PEASANTRIES: Peasant strategies, state policies and market relations. International Social Science Journal, 42(2) May 90, p. 125-224.

Contents: From peasant to citizen: technological change and social transformation in developing countries, by Bernardo Sorj and John Wilkinson, p. 125-33; Agricultural modernization and Peasent strategies in Latin America, by Jacques Chonchol, p. 135-51, Brazil: one hundred of the agrarian question, by Elisa P. Reis, p. 153-68; Cereal producer strategies in the major exporting countries in the face of collapsing world prices, by Jean — Paul Charvet, p. 169-80; Tribal peasant strategy, market integration and state policies in North-East India, by S.N. Mishra, p. 181-92; The problem of developing independent peasent initiative in Russia, by A.N. Shaposhnikov, p. 193-207; Agrarian relations and the states in the Sudan and Turkey, by Tosum Aricanli p. 208-24.

Agriculture. Brazil. Cereal. Farmer. Latin America, North-East India. Peasant. Peasant Uprising. Sudan. Turkey. U.S.S.R.

#### **PENSIONS**

1426 BODIE, ZVI. Pensions as retirement income insurance. Journal of Economic Literature, 28(1) Mar 90, p. 28-49.

Income. Insurance. Pension. Retirement.

## PERSONNEL, PUBLIC - RECRUITMENT

1427 ROMZEK, BARBARA S. (Univ. of Kansas). Employee investment and commitment: the ties that bind. Public Administration Review, 50(3) May/Jun 90, p.374-82.

This article explores an important factor in retaining high quality employees: giving employees reasons to stay with their current work organizations. Employees who feel psychological ties to their workplaces are likely to remain in them. Employees' psychological ties to employers can be based on investments they have made in the workplace and or on feelings of commitment to an agency. Investment ties are not difficult for agencies to sustain among their employees, but they can be expensive. Eliciting employee commitment based on shared values is a much more complex challenge for agencies.

Public agencies and supervisors have little influence over the development of ties based on investments because most investment opportunities are established by legislative mandate. And given public sector fiscal constraints, investment ties are likely to be inadequate to sustain long-term employee retention. Employee commitment is another matter. An agencies culture, socialization processes, and ability to fulfil employees' expectations about work can influence the employee commitment process. There are factors that agency managers can influence, and they warrant manager's attention.

Employment. Public Personnel. Recruitment. U.S.A.

### **PERESTROIKA**

1428 MITRA, ASHOK. Perestroika and after. Seminar, (373) Sep 90, p. 14-17.

Economic Reform. Gorbachev, Mikhail. Perestroika. U.S.S.R.

1429 TERRY, BELAUNDE. Perestroika and Latin America. Review of International Affairs, 41(963) 20 May 90, p. 22-4.

Latin America. Perestroika. Regional Planning.

## PERSONNEL

1430 JAIN, HEM C. (Univ. of Brunswick). Human resource management in selected Japanese firms, their foreign subsidiaries and locally owned counterparts. International Labour Review, 129(1) 90, p. 73-89.

Japanese economic success has fired interest in the transferability of its personnel management practices. After examining the main differences between the traditional Japanese and North American models, the author first considers to what extent the Practices of eight Japanese parent companies have been transferred to their subsidaries in Canada, and with what modifications. The analysis is then extended by comparing the personnel management practices of Japanese subsidiaries or joint ventures in Singapore, Malaysia and India with those of locally owned counterpart firms. The

discussion shows how certain cultural factors in particular support or inhibit particular styles of personnel management, and points to some probable implications.

Human Resource Management. Japan. Personnel Management.

# PERSONNEL, MUNICIPAL

1431 DANIEL, CHRISTOPHER P. (Kentucky State University). Whither municipal personnel innovation? academic agendas vs practitioner priorities. Public Personnel Management, 19(1) Spring 90, p. 91-102.

Texas municipal officials responded to a survey by prioritizing the improvements in EEO/Affirmative Action below other changes, while indicating openness to both systematic and scientific approaches to personnel innovation. The officials place a low priority on increasing EEO activities, a preference divergent from the emphasis given EEO in recent years by some scholars. When innovating, Texas municipalities have placed more emphasis on screning out problem applicants, than seeking ideal hires.

Innovation. Municipal Personnel.

### PERSONNEL - EMPLOYEE RELATIONS

1432 BHARDWAJ, GOPA and RAJNESH SHARMA. Human relations and organisational climate: an empirical analysis. Indian Journal of Industrial Relations, 25(4) Apr 90, p. 393-406.

Employee Relation. Organisation. Personnel.

### PERSONNEL - SERVICE RATING

1433 GLEN, ROBERT M. (Naval Weapons Centre, California). Performance appraisal: an unnerving yet useful process. Public Personnel Management, 19(1) Spring 90, p. 1-10.

This article describes the challenges that individuals face in appraising employee performance in the workplace. The Navy's Personnel Management Demonstration Project, initiated in July 1980 under Title VI of the Civil Service Reform Act, is offered as an example of recent change in federal performance appraisal, with attitude survey results from affected employees and Office of Personnel Management (OPM) study findings. Finally, conditions for a successful performance appraisal event are suggested.

Performance Appraisal. Personnel. Service Rating.

### PERSONNEL - UNIONS

1434 PASSI, S.L. Role of trade unions: need for new attitudes beliefs and practices. Indian Journal of Industrial Relations, 25(4) Apr<sub>q</sub>90, p. 387-92.

Personnel. Trade Union. Union.

1435 SHARMA, BALDEV R. Managerial unionism: implications for industrial relations. Indian Journal of Industrial Relations, 25(4) Apr 90, p. 335-53.

Labour Relation. Personnel. Union.

#### POLICE

1436 AKSHEY KUMAR. Police in democracy: instrument or service. Indian Police Journal, 36(3) Jul-Sep 89, p. 28-32.

Law Enforcement. Police. Public Safety.

1437 BECKETT, IAN. Police budget and performance. Police Journal, 63(3) Jul-Sep 90, p. 193-207.

Budget. Police.

1438 BIRCH, ROGER. Managing policing -- the challenge of the 90's. Police Journal, 63(3) Jul-Sep 90, p. 216-23.

Police.

1439 JOSHI, G.P. and B.S. BEDI. Police fatalities in India. Police Research and Development, (4) Oct-Dec 89, p. 1-19.

Fatality. India. Police.

1440 KANTH, AMOD K. Notes on Chinese police. Indian Police Journal, 36(3) Jul-Sep 89, p. 33-7.

China. Law Enforcement. Police. Public Safety.

## POLICE - COMMUNITY RELATIONS

1441 IMBERT, PETER. The police and the public. Police Journal, 63(1) Jan-Mar 90, p. 5-12.

Community Relation. Police. Public.

1442 JOSHI, G.P. What should be the relationship between policing and politics in contemporary society? Indian Police Journal, 36(3) Jul-Sep 89, p. 11-17.

Community Relation. Police. Politics. Society.

#### POLICY SCIENCES

1443 DELEON, PETER. Participatory policy analysis: prescriptions and precautions. Asian Journal of Public Administration, 12(1) Jun 90, p. 29-54.

Policy Analysis. Policy Sciences.

### POLITICAL PARTICIPATION

1444 BENJAMIN, JOSEPH. Political participation and sharing in power by the scheduled castes in Bihar. Political Science Review, 26(1-4) Jan-Dec 87, p. 116-30.

Bihar. Political Participation. Scheduled Caste.

#### POLITICAL PARTIES

1445 BAHRY, DONNA and BRIAN D. SILVER. Public perceptions and the dilemmas of party reform in the USSR. Comparative Political Studies, 23(2) Jul 90, p. 171-209.

Political Party. Reform. U.S.S.R.

1446 LEYDEN, KEVIN M. and STEPHEN A. BORRELLI. Party contributions and party unity: can loyalty be brought? Western Political Quarterly, 43(2) Jun 90, p. 343-65.

Political Party. U.S.A.

1447 MILLER, ARTHUR H. and OLA LISTHAUG. Political parties and confidence in Government: a comparison of Norway, Sweden and United States. British Journal of Political Science, 20(3) Jul 90, p. 357-86.

Government. Political Party. Norway. Sweden. United States.

### POLITICAL SCIENCE

1448 CHANDHOKE, NEERA. 'Bringing People Back In' political and intellectual agendas. Economic and Political Weekly, 25(31) 4 Aug 90, p. 1721-7.

Political Science. Politics.

### POPULATION

1449 FAROOQ, GHAZI M. and F. LANDIS MACKELLAR. Demographic employment and development trends: the need for integrated planning. International Labour Review, 129 (3) 90, p. 301-15.

Demography. Employment. Population.

1450 PALUMBO, GEORGE, SEYMOUR SACKS and MICHAEL WASYLENKO. Population decentralization within metropolitan areas, 1970-1980. Journal of Urban Economics, 27(2) Mar 90, p. 151-167.

Decentralization. Metropolitan Area. Population.

#### POVERTY

1451 GHOUSE, MOHAMAD. Role of the Constitution and the Supreme Court in poverty eradiction. IASSI Quarterly, 8(3) Dec 89, p. 1-23.

Constitution. India. Nehru, J. L. Poor. Poverty. Poverty Eradiction. Supreme Court.

1452 MEHTA, B.C. Measurement of poverty. Margin, 22(3) Apr-Jun 90, p.48-67.
Measurement. Poor. Poverty.

1453 NAIDU, A. ETHIRAJULU. Poverty alleviation through NREP -- a study. Yojana, 34(13) 16 Jul 90, p. 31-2.

NREP. Poverty. Poverty Alleviation. Study.

1454 TENDULKAR, SURESH D. and L.R. JAIN. Rural poverty and its alleviation in India -- a critical scruting. Economic and Political Weekly, 25(38) 22 Sep 90, p. 2165-8.

Poverty. Rural Poverty.

TIMBERG, T.A. Ending poverty in Rajasthan. Social Change, 19(4) Dec 89, p.24-32.
 Evaluation. India. Poverty. Rajasthan.

### PRESS

1456 SARKARIA, R.S. Freedom of the press and press councils. Press Council of India Review, 11(1) Jan 90, p. 1-13.

Freedom of Expression. Freedom of Press. Press.

1457 SUSSMAN, GERALD. Politics and the press: the Philippines since Marcos. Bulletin of Concerned Asian Scholars, 22(1) Jan-Mar 90, p. 34-43.

Marcos, Ferdinand. Philippines. Politics. Press.

## PROJECT MANAGEMENT

1458 RHOMARI, MOSTAFA. The difficulties in managing projects in developing countries. d'revue française Administration Publique, (54) Apr-Jun 90, p. 255-61. (In French)

The Present article reviews the reasons and signs of the limited capacity of developing countries to effectively manage local projects given the complex techniques involved in the analysis and management of projects. In spite of the efforts accomplished to possess in country, necessary skills in conception, management and maintenance, the international bodies responsible for technical assistance and the developing countries, have not always succeeded however in setting up the institutions and necessary structures. The consequences of this situation on the developing countries economy are important on the one hand the financial backers intend to preserve the security of their investments, on the other hand, the lack of equipment maintenance entails extra costs.

## Project Management.

1459 VERGES, FRANCOIS. From project management to the involvement of the enterprise. d'revue francaise Administration Publique, (54) Apr-Jun 90, p. 289-95. (In French).

In the past, people used to be interested in investments resulting in major works projects; they thought they only had to make investments to achieve development. Today people are more concerned about creating suitably managed and profitable activities within an economy that is more healthy overall. Without questioning the utility of the public service, the best managing methods (public, semi-public, private) are being sought after, notably through specific agreements and company strategies jointly with in depth studies on pricing.

Project Management.

#### PROPERTY TAXES

PASHA, HAFIZ A. The differential incidence of a land tax. Urban Studies, 27(4) Aug 90, p. 591-5.

Land Tax. Property Tax. Taxation.

### PROSTITUTION

1461 PROSTITUTION. Social welfare, 37(3) Jun 90, p. 2-23.

Contents: Prostitution — how to deal with it, by Romila Chopra and Rajta Dass, p. 2-3; A critical analysis of existing laws relating to prostitution, by Hira Singh, p. 4-8; Causes of prostitution and methods of prevention, by Abhijit Das Gupta, p. 9-12; Children of prostitutes — a perspective, by Priti Pai Patkar, p. 13-19; The health status of the Prostitutes and their children, p. 20-3.

Prostitution.

### PUBLIC ADMINISTRATION

1462 BHATTACHARYA, MOHIT (Burdwan Univ. Burdwan). Recent advances in the discipline of public administration. Indian Journal of Public Administration, 36(1) Jan-Mar 90, p. 1-15.

Stressing the theoretical aspects, Bhattacharya discusses: normative concerns in the study of public administration along with its inter-theoretic linkages, post-Weberain debate on relationship between bureaucracy and democracy, and general Marxist orientation toward public administration. He also undertakes a radical critique on development administration.

Among the post-Weberian significant developments, Bhattacharya mentions the possibility of replacement of Parsonian structural-functionalism and "the stifling effect of techno-administrative domination of the bureaucracy" by critical theory of public administration originating from Habermas' alternative social system analysis. According to him, the new theory would "plead for debureaucratization and democratisation of administration through free flow of communication and an expose' of inherent contradictions in hierarchical relationships".

Regarding the on-going controversy about incompatibility of development administration (which is criticised as "ideological and Eurocentric") with life in most of the Third World and the recent revival of "radically anti-dependency Marxism" projecting success of capitalist development in the Third World, Bhattacharya advises designing of an appropriate system of management following "more careful examination of the specificity of internal social formations in the Third World countries and... exploration of available opportunities for indigenous development".

Bhattacharya concludes his analytical essay with this observation, "increasingly public administration, as a discipline, is assuming the character of a social critique which is a salutary departure from its traditional role as a status quo analyst".

### Public Administration.

1463 COOPER, TERRY L. (Univ. of Southern California) and TERRY L. LUI (Univ. of Hong Kong). Democracy and the administrative state: the case of Hong Kong. Public Administration Review, 50(3) May/Jun 90, p.332-44.

The problem of the coexistence of democracy and the administrative state is addressed using Hong Kong as a case study. The views of 234 senior civil servants are reported concerning the desirability of moving toward a domestic government as Hong Kong undergoes a transition from British to Chinese sovereignty in 1997. Problems of inconsistency between their administrative role definition as guardians of the public good and participatory democratic government are identified. Comparisons are made to similar problems in other countries, and three factors crucial for democritizing the administrative state are discussed. These include the meaning of democracy, the definition of thee responsibilities of senior civil servants in the achievement and maintenance of a democratic polity, and the regime values of Hong Kong. The reluctance of China to concede to rapid and full democratization is acknowledged as aformidable obstacle beyond these factors internal to Hong Kong.

Bureaucracy. Democracy. Hong Kong. Public Administration.

1464 DANEKE, GREGORY A. (Arizona State Univ.). A science of public administration? Public Administration Review, 50(3) May/Jun 90, p.383-92.

Many realms of social inquiry, particularly public administration, are in the midst of an era of unprecendented epistmological introspection driven primarily by frustration with the prevailing positivism of applied research. Thus for, this process has yet to render coherent alternative paradigms. However, an increased emphasis on some type of systems theory is implicit in many reconceptualization and even explicit in a few. Rebuilding the systems paradigm requires recognition of its alternative view of scientific enterprise, its ability to embrace emerging conceptual advances from other domains (such as chaos theory and applied quantum logic), and its usefulness as a basis for purposeful action.

Administration. Politics. Public Administration. Science.

1465 FREDERICKSON, H. GEORGE (Univ. of Kansass). Public administration and social equity. Public Administration Review, 50(2) Mar/Apr 90, p. 228-37.

In 1968 a theory of social equity was developed and put forward as the "third pillar" for public administration, with the same status as economy and efficiency as values or principles to which public administration should adhere considerable progress has been made in social equity in the past 20 years. Theoretically, the works of Rawals and Rae and associates provide a language and a road map for understanding the complexity of the subject. The courts were specially supportive of principles of social equity in the later years of Chief Justice Earl Warren and during the years of Chief Justice Warren Burger. The present period, marked by the leadership of William Rehnquist, evidences a significant drawing back from the earlier commitment to equity. The decisions of state courts, based upon state constitutions and the common law, hold considerable promise for advancing social equity principles. Scholarly research demonstrates belief of the American people in fairness, justice, and equality and their recognition of the complexity of the subject and their ambivalence toward competing claims of equality. Research on public administration finds that bureaucratic decisions rules and the process of policy implementation tend to favour principles of social equity.

Public Administration. Social Justice.

1466 KETTLE, DONALD F. (Univ of Wisconsin). The perils -- and prospects of public administration. Public Administration Review, 50(4) Jul-Aug 90, p. 411-19.

The role and acceptance of public administration have declined precipitously since World War two. Three major challenges have arisen to imperil the discipline: implementation, which has focused on the performance of public programmes; public management, which has concentrated on the behaviour of top agency officials; and rational choice, which has attempted to apply market oriented theory to the behaviour of bureaucratic officials. All of these challenges have left important questions unanswered. For public administration to regain its role and promise, it must develop a newself awareness, based in part on the rediscovery of agencies as important actors in their own right and in part on systematic comparison of different forms of administrative activity.

Public Administration.

1467 NEWLAND, CHET (Univ. of Southern California). Realism in the practice of ideals. Public Administration Review, 50(1) Jan/Feb 90, p.1-2.

Public Administration.

1468 PETERS, B. GUY. The necessity and difficulty of comparison in public administration. Asian Journal of Public Administration, 12(1) Jun 90, p.3-28.

Administration. Public Administration.

1469 PARANJAPE, H.K. Pandit Nehru and public administration. Indian Journal of Public Administration, 36(1) Jan-Mar 90, p.16-24.

Paranjape starts off with a brief discussion on Nehru's basic approaches to building free India's administration covering his views on bureaucracy's role in the development of free India(he was a severe critic of the ICS before independence). He points out how Pandit Nehru was totally against the Services maintaining identity as a "coterie apart from people" and emphasised basic requirements of administration to manage developmental changes in a democratic framework; how he wanted problems to be tackled with speed and efficiency; and how he gave guidelines to snape new functional organisations (when Planning Commission was being set up). He then discusses Nehru's strong views against corruption in administration.

Paranjape also dwells on Nehru's failures in implementing the basic changes as per his views in his era as Prime Minister of free India. These relate to maintaining (through constitutional provisions) privileges of the former Imperial services; failure to throw out wasteful, cumberssome and dilatory procedures, and combining of authority with responsibility; not integrating I.N.A. men with Indian Army; his intolerance of difference of opinion in Cabinet; etc. In the concluding part, Paranjape attempts to analyse the reasons of gap between Nehru's perceptions and achievements as expressed by biographers and appends thereto his own as follows". Many of the inadequacies and failures...had their roots in Nehru's acts of commission and omission. But then, to a significant extent, we judge him also very largely on the basis of criteria which he himself laid down for us".

## Nehru, Jawaharlal. Public Administration.

1470 STILLMAN, RICHARD J. (George Mason Univ.). The peculiar "stateless" origins of American public administration and the consequences for government today. Public Administration Review, 50(2) Mar/Apr 90, p. 156-67.

The fiftieth aniversary of ASPA offers an approppriate opportunity to reflect upon the complicated dilemmas of integrating public administration into the American constitutional system. Recent distinguished authors such as John Rohr, Don Price, Vincent Ostrom, and others in the field have advanced new but decidedly different conceptual understandings about the place of administration within the constitutional design. So far, no consensus exists among modern scholars. This article wrestles with the dilemma of public administration's "fit" within the US Constitution and argues for a broader view of the problem based upon the ideas, institutions, events and myths that forged the American community two centuries ago. A unique confluence of eightenth century republican ideas, tudor institutions, a crisis of events, and classical judeo-Christian myths have birth of "the first new nation without a state". A preference for "statelessness" hampered the development of effective administrative institutions in 1789, with serious consequences for governing America today as well as in the next century.

### Government. Public Administration. U.S.A.

1471 STONE, DONALD C. Administrative management: reflections on origins and accomplishments. Public Administration Review, 50(1) Jan/Feb 90, p. 3-20.

This article describes the creation of the Administrative Management Division in the US Bureau of the Budget in 1939 and how it served Presidents Franklin D. Roosevelt and Harry S. Trumom through the authors tensure as its head until the spring 1948. These reflections focus on the origins and accomplishments of administrative management in the United States national government, but they reach well beyond that

Drawing on 60 years of leadership as a practitioners, academician, and above all a responsible citizen, the author discusses of the US Bureau of the Budget, the American Society for Public Administration, the United Nations, and much more. He concludes with ten lessons for future guidance, based on his administrative experience.

Development. Hoover. Local Government. Commission. Management.

1472 WART, MONTGOMERY VAN and N. JOSEPH CAYER (Arizona State Univ. School of Public Affairs). Comparative public administration: defunct, dispersed, or redefined? Public Administration Review, 50(2) Mar/Apr 90, p. 238-48.

The status, and even the existence, of comparative public administration has been seriously questioned for the last 10 to 15 years. To investigate research in the comparative field, a content analysis was conducted of 20 likely journal sources for the years 1982-1986. A total of 253 articles was coded and analyzed. This research was found that the literature is indeed substantial. Characteristics of recent journal literature include a significant practitioner component, a substantial orientation toward policy recommendations, a relative paucity of theory — testing studies, wide and mature coverage of a range of topics, and methodological practices that seem slightly better than in the past but still far from ideal. The field as a whole, however, lacks features that give it a clear identity (e.g., state-of-the-art critiques, methodological pieces, and broader, middle range theorizing), and thus the overall status of comparative public administration remains ambiguous.

Public Administration.

1473 WISE, CHARLES R. (Indiana Univ., Bloomington). Public service configurations and public organizations: public organization design in the post-privatization era. Public Administration Review, 50(2) Mar/Apr 90, p. 141-55.

The private movement has caused significant reexamination of assignment of public functions, but it is not a sufficiently complete answer to the issues forced by policy makers in deciding how to organize the delivery of services. Policy makers need to be concerned with interactions among different types of organizations, included public and private ones, as they function within public service configurations. To play their intended roles successfully, public organizations must also be structured with such interactions in mind. Three analytic dimensions (public interest, economic and managerial) are offered to assist in evaluating structural arrangements for public organizations.

Organisation. Privatization. Public Administration.

### PUBLIC ADMINISTRATION - CITIZEN PARTICIPATION

1474 THOMAS, JOHN CLAYTON. Public involvement in public management: adapting and testing a borrowed theory. Public Administration Review, 50(4) Jul-Aug 90, p. 435-45.

As public involvement in public management has expanded in recent decades, questions have increasingly been raised about how public managers should approach this involvement. This article attempts to answer those questions using a theory borrowed from the literature on small-group decision-making. According to theory (Vroom and Yetton, 1973), the degree of group involvement desirable in making a decision varies depending on the relative needs for quality and acceptability in an eventual decision. The premise of this article is that the same rule may hold for questions of public involvement. The article initially explains the theory and shows how it can be adopted to issues of public involvement. The theory is then tested using data from a reanalysis

of 42 public decisions made with varying degrees of public involvement. The data support the theory. The theory even gains in elegance when applied to public involvement because some elements prove irrelevant to highly constrained public issues. These findings suggest that the theory can be useful tool for public managers who must decide how much, if at all, to involve the public in resolving particular issues.

Citizen Participation. Public Administration.

#### PUBLIC DISTRIBUTION SYSTEM

1475 SHENOI, G.V. (Institute of Rural Management, Anand). Management of Public distribution system in tribal areas: a study of Ranchi and Palamu in Bihar. Indian Journal of Public Administration, 36(1) Jan-Mar 90, p. 79-91.

G.V. Shenoi in his article reports findings of his recent study of PDS in tribal areas of Ranchi and Palamu districts of Bihar in ITDP blocks.

Shenoi covers organisational aspects, processes and procedures of distribution, commission and profit margin of dealers, etc., before attempting an assessment of the impact of the PDS scheme on the tribal population. Shenoi suggests a number of measures to improve PDS in these areas which may facilitate achieving of its objectives.

Palamu. Public Distribution System. Ranchi. Tribe.

#### PUBLIC GOODS

1476 CREMER, HELMUTH. Residential choice and the supply of local public goods.

Journal of Urban Economics, 27(2) Mar 90, p. 168-87.

Public Goods, Urban Economics,

#### PUBLIC POLICY

1477 SMITH, THOMAS B. Policy evaluation in Third World countries: some issues and problems. Asian Journal of Public Administration, 12(1) Jun 90, p. 55-68.

Evaluation. Policy. Public Policy. Third World.

### **PUNJAB - POLITICS**

1478 SHARMA, MIRIAM and VANJANI URMILA. Remembrances of things past: partition experiences of Punjabi villagers in Rajasthan. Economic and Political Weekly, 25(31) 4 Aug 90, p. 1728-35.

Politics. Punjabi.

### **PRESIDENTS**

1479 DURANT, ROBERT F. Beyond fear or favor: appointee -- careerist relations in the post-Reagan era. Public Administration Review, 50(3) May-Jun 90, p. 319-31.

President. Reagan, Ronald. U.S.A.

14 PFIFFNER, JAMES P. Establishing the Bush presidency. Public Administration Review, 50(1) Jan-Feb 90, p. 64-73.

Bush, George. Politics. President. U.S.A.

### PRESSURE GROUPS

1481 HO, AMY P.Y. The organizational and political resources of environmental pressure groups in Hong Kong. Asian Journal of Public Administration, 12(1) Jun 90, p. 101-18.

Environment. Hong Kong. Pressure Group.

### PUBLIC OPINION

1482 BAKINAHE, M. Public opinion and the legislative process. Constitutional and Parliamentary Information, (159) Ist series, 90, p. 36-40.

Legislative Procedure. Public Opinion.

### PUBLIC POLICY

1483 SPECIAL issue on global policy studies. International Political Science Review, 11(3) Jul 90, p. 303-95.

Contents: Introduction to global policy studies, by Stuart S. Nagel, p. 303-6; A theoretical framework for global policy studies, by Marvin S. Soroos, p. 309-22; Are the moral and value foundations of multilaterialism changing, by Klaus Hufner and Jens Naumann, p. 323-34; International legal policy and efficient resource allocation, by Scott Mc Kinney, p. 335-46; Global policy: employment and human rights, by Richard L. Siegel, p. 349-59; Managing the world economy, by Aaron Segal, p. 361-9; Global environmental degradation and international organizations, by Mukund G. Untawale, p.371-83; Educational policy and development, by Benjamin Levin, p. 385-95.

Public Policy.

### RACE PROBLEMS

1484 ANTHIAS, FLOYA. Race and class revisited -- conceptualising race and racisms. Sociological Review, 38(1) Feb 90, p. 19-42.

Race Problem. Social Class. Social Problem.

1485 CHRISTOPHER, A.J. Apartheid and urban segregation levels in South Africa. Urban Studies, 27(3) Jun 90, p. 421-40.

Apartheid. Race Problem. Racial Segregation. South Africa. Urban Segregation.

1486 FIELDS, BARBARA JEANNE. Slavery, race and ideology in the United States of America. New Left Review, (181), May-June 90, p. 95-118.

Ideology, Race Problem. Slavery. U.S.A.

### RADIO BROADCASTING

1487 MITRA, ASOK. Media autonomy and Prasar Bharati Bill. Mainstream, 28(41) 4 Aug 90, p. 7-9.

Broadcasting, Mass Media, Prasar Bharati Bill.

### RAILWAYS

1488 COSTA, FRANK J. and NOBLE ALLEN G. The growth of metro systems in Madrid, Rome and Athens. Cities, 7(3) Aug 90, p. 224-9.

Athens. Madrid. Metro System. Railway. Rome.

### REFERENCE SERVICE

1489 KASHYAP, M.M. Standard bibliographic data designating system and communication format for Indian libraries and information organisations. ILA Bulletin, 25(3) Oct-Dec 89, p. 111-23.

Bibliography. India. Library Science. Reference Service.

### REFUGEES

1490 RAO, M. RAMA MOHAN. Replacement and rehabilitation of displaced persons of the Visakhapatnam steel plant: a study. Civic Affairs, 38(1) Aug 90, p. 27-31.

Andhra Pradesh. Displaced Person. India. Refugee. Rehabilitation. Steel Industry. Steel Plan. Visakhapatnam.

### RELIGION

1491 KRISHNA IYER, V.R. Who is who among Hindus. Mainstream, 28(37) 7 Jul 90, p. 25-31.

Hindu. Religion. Secularism.

1492 MULLICK, SUNRIT. India in parliament of religions. Mainstream, 28(49) 29 Sep 90, p. 31-2.

All India Brahmo Conference. Brahmo Samaj Religion.

1493 SPECIAL issue on the political revival of religion; fundamentalists and others. Political Quarterly, 61(2) Apr-Jun 90, p. 123-228.

Contents: Commentary — the resurgence of religion, by C.C. and D.M., p.123-8; Fundamentalism: an observational and definitional tour D'Horizon, by David Martin, p. 129-31; Politics and the Church of England, by David Nicholls, p. 132-42; British Asian Muslims and the Rushdie affair, by Tario Modood, p.143-60; Protestant resurgence and fundamentalism, by steve Bruce, p. 161-8; Sacred and secular in contemporary Israel, by Eric Silver, p. 169-76; Citizenship: an unnatural practice? by Adrian Oldfield, p. 177-87; Recent interpretations of unionism, by Arthur Aughey, p. 188-99; Political advertising and the broadcasting revolution, by Margaret Scammell, p. 200-13; The future of political biography, by Ben Pimlott, p. 214-24; Reports and surveys — Norway lost its 1989 parliamentary elections, by Pal Foss, p. 225-8.

Asian. British Asian Muslim. Broadcasting. Church. Citizenship. Election. England. Fundamentalism. Muslim. Parliament. Politics. Protestant. Religion. Revolution. Rushdie. Sacred. Unionism.

## RELIGION AND STATE

1494 AYODHYA - the way out. Parlance, 13(10), Jul 90, p. 5-24.

Contents: An extremely relevant issue, by Surendra Gopal, p. 5; Ram - the supreme force, by Sailendra Srivastava, p. 5; The problem, by P. S. Madan, p. 6; Peace and

tolerance — the only way out, by Asghar Ali, p. 7; The Ayodhya dispute, by Ghulam Sarwar, p. 7; Muslim should gracefully handover Ram Janambhoomi to Hindus, by S.N. Arya, p. 8; Ayodhya — a non issue, by M.P. Sinha, p. 9; A dangerous precedent, by Kalyan S. Bose, p. 9; Love and affection — the only solution, by Ram Jethmalani, p. 10-11; Muslims should act voluntarily, by M.P. Jaiswal, p. 11; New evidence on Babri Masjid, by Sher Singh, p. 12-13; A complicated problem, by Purnendu Sinha, p. 13; A Muslim's response to C.K. Advani, by Saeed Naqvi, p. 14-16; Ram Janambhoomi: more evidence, by Abhas Kumar Chatterjee, p. 17-18, + Ram Janambhoomi temple Muslim testimony, by Harsh Narain, p. 19-21; Unite and integrity — essential for India's progress, by V.P. Singh, p. 22-4.

Ayodhya. Babri Masjid. Hindu. Muslim. Ram Janambhoomi. Religion State.

### RESERVATIONS -- EMPLOYMENT

BAXI, UPENDRA. Historic need for reasoned national dialogue. Mainstream, 28(48),22 Sep 90, p. 5-6, 35.

Employment. Mandal Commission Report. Reservation. Violence.

1496 BHATTACHARJEA, AJIT. Anti reservation stir: skirting the basic issue. Mainstream, 28(46) 8 Sep 90, p. 3, 34-5.

Anti Reservation. Backward Class. Employment. India. Mandal Commission. Reservation.

1497 HANUMANTHA RAO, C.H. Job reservation for backward classes. Mainstream, 28(46) 8 Sep 90, p. 6, 9.

Backward Class. Employment. India. Job. Mandal Commission Reservation.

1498 PARANJAPE, H.K. Implementing Mandal report: a disastrous step. Mainstream, 28(47) 15 Sep 90, p 6-10, 32.

Employment. Mandal Commission. Mandal Report. National Front Government Reservation.

1499 PATHAK, AVIJIT. Demythologising reservation. Mainstream, 28(49), 29 Sep 90, p. 17-19.

Employment. Mandal Commission. Reservation.

1500 RAMAIAH, A. Mandal Commission's recommendations: a critical view. Mainstream, 28(43) 18 Aug 90, p. 19-20, 35.

Employment. India. Mandal Commission. Recommendation. Reservation.

1501 ROY BURMAN, B.K. Mandal Commission Report and rights to information. Mainstream, 28(49) 20 Sep 90, p. 5-19, 34.

Employment. Mandal Commission Report. OBC. Reservation. Right to Information.

1502 SHAH, GHANSHYAM. Reservations: primise and performance. Bulletin of Madras Development Seminar Series, 20(5&6), May-Jun 90, p. 293-304.

Backward Class. Employment. Reservation. Scheduled Caste. Scheduled Tribe.

SINGH, KUMAR SANJAY, MISHRA, SANJAY and GHOSAL SHAYANTAN. Whither Mandal Commission: an invitation for dialogue. Mainstream, 28(45) 1 Sep 90, p. 7-8,33-5.

Backward Class. Employment. India. Mandal Commission. Reservation.

1504 SURANA, PANNALAL. For social justice. Janata, 45(26-29) Independence Day Special, 90, p.29-33.

Caste, Employment, Mandal Commission, Reservation,

SURENDRA MOHAN. Reservation for backwards. Janata, 45 (26-29) Independence Day Special, 90, p. 27-8.

Caste. Employment. Reservation. SC and ST Commission.

### RESERVATIONS EMPLOYMENT -- POLICY

1506 SINGH, SHYAMA NAND. The role of caste, class and politics in the job reservation policy in Bihar (1977-79). Political Science Review, 26(1-4), Jan-Dec 87, p. 154-9.

Backward Caste. Bihar. Caste. Class. Employment. Job Reservation. Mungeri Lal Backward Classes Commission. Policy. Politics Reservation.

### RURAL DEVELOPMENT

1507 DUBHASHI, P.R. Raleganshindi: a model of rural development. Yojana, 34(11) 16 Jun 90, p. 27,30.

Hazare, Anna. India. Maharashtra. Raleganshindi. Rural Development.

1508 KULSHRESTHA, D.K. Strategy for rural development through industrialisation. Modern Review, 150(1&2) Jan-Feb 86, p. 9-13.

Industrialisation. Rural Development.

1509 SPECIAL issue on rural development in Eighth Five Year Plan, 1990-95 -- an appraisal of the approach. Kurukshetra, 38(11) Aug 90, p. 5-68.

Contents: It's best possible strategy at the moment, by L.C. Jain, p. 5-8; Growth through full employment: a vision, by M.L. Dantwala, p. 9-11; The guidelining is good, by Malcolm S. Adiseshiah, p. 12-17; What's needed to make this approach feasible, by Kamta Prasad, p. 18-19, 28; Cure of basic maladies remains elusive, by Bepin Behari, p. 20-4; Things missing conspicuously!, by Bunker Roy, p. 25-28; Radical changes called for in policy approaches, by Balraj Mehta, p. 29-32; Remove weaknesses of RD programmes, by S.D. Chamola, p. 33-4, 40; Rural development needs reorientation, by Purshotam D. Vashist, p. 35-40; Is prosperity in sight anywhere?, by Bhupat J. Trivedi, p. 41-5, 54; A bolder approach was needed, by Bharat Dogra, p. 44-6; Agrarian relationships need restructuring, by N.R. Hota, p. 47-8; carry out approach directives honestly, by Dilip Shah, p. 49-54; Quality to be hall mark of development, by S.M. Shah, p. 55-7, 61; A bold departure from past planning efforts, by Mukkavilli Seetharam, p. 58-61; It'll help transform rural economy, by N Sridharan, p. 62-4; It's pragmatic in every way, by D.V. Kesar, p. 65-8.

Land Tenure. Rural Development.

1510 SPECIAL issue: Rural development. Yojana, 34(14&15) 15 Aug 90, p. 5-82.

Contents: Rural development -- some reflections, by R.C. Dutt, p. 5-8; Revamping Panchayati Raj institutions, by K.D. Gangrade, p. 9-12; People participation in rural development, by Kamta Prasad, p. 15-18; Exodus to cities and quality of life, by K. Srinivasan, p. 21-7; Unorganised labour and rural development, by Malcolm S. Adiseshiah, p. 29-33; Lessons of poverty alleviation programmes, by Neela Mukherjee, p. 37-40; Restoring rural ecological balance: some suggestions, by M.N. Buch, p. 43-7; The challange of potable water supply, by M.V. Rajasekharan, p. 49-50; Agricultural productivity: problems and prospects, by N.S. Randhawa, p. 53-60; Agricultural export: present status and future strategies, by S.S. Khanna, p. 63-6; Modern technology for villages, by Biman Basu, p. 69-70; Rural reporting -- miles to go, by Bharat Dogra, p. 73-5; Land reform: an overview, p. 77-82.

Agriculture. City. Land Reform. Land. Tenure. Panchayati Raj. Poverty. Rural Development. Rural Reporting. Village. Village Panchayat. Water Supply.

1511 PIMPLEY, P.N. Role of village societies in development of foot hills of the Shivaliks in Haryana. Man and Development, 12(1) Mar 90, p. 53-9.

Harvana Village Society. Voluntary Organisation. Rural Development.

#### SANITATION

1512 ALI, SABIR. A low cost sanitation scheme for slum dwellers of Delhi, Social Change, 19(4) Dec 89, p. 93-102.

Cost. Delhi. Delhi Municipal Corporation. Dweller. Sanitation. Slum.

### SCHEDULED CASTES AND TRIBES

1513 CHAUHAN, DEVRAJ. Educational and occupational levels of SCs/STs. Mainstream, 28(42) 4 Aug 90, p. 15-20.

Education, Employment, Occupation, Scheduled Caste, Scheduled Tribe.

#### **SCHOOLS**

1514 YELLAND, RICHARD. Building for education. OECD Observer, (165), Aug-Sep 90, p. 9-12.

Education. School.

#### SECULARISM

1515 GHOSH, KUNAL. Search for a secular identity. Mainstream, 28(43), 18 Aug 90, p. 11-4.

India. Secularism.

#### SIMULATION METHODS

1516 SPECIAL issue on artificial intelligence and expert systems -- simulation and scheduling. Journal of Operational Research Society, 41(6) Jun 90, p. 461-552.

Contents: A simulation and learning technique for generating knowledge about manufacturing systems behavior, by Henri Pierreval and Henri Ralambondrainy, p. 461-74; Knowledge-based design and simulation environment (KBDSE): foundational concepts and implementation, by Jerzy W. Rozenblit and others, p. 475-89; Is there a placee in OR for intelligent tutoring systems by Morios C. Angelides and heogios I. Doukidis, p. 491-503; Expert systems for vehicle scheduling, by C.D.J Waters,

p. 505-15; Irrigation of AI and OR techniques for computer aided alogrithmic design in the vehicle routing domain, by Jean Yves Potvin, Guy Lapalme and Jean-Maree Rosseau, p. 517-25; Distribution of empty railcars by an expert system: a case study with comparison with or approaches, by A. Beurrier and others, p. 527-37; An integrated framework for generating and revising factory schedules, by Stephen F. Smith and others, p. 539-52.

Computer. Design. Management. Manufacturer. Planning. Scheduling. Simulation Method.

### **SLUMS**

1517 RISBUD, NEELIMA. Slum improvement policies in India: some issues. Delhi Vikas Varta. 1(1) Jan-Mar 90, p. 25-8.

India. Policy. Slum.

### SOCIAL CHANGE

1518 CHAKRABARTY, MANAS and AHMED, AZIZ. Social change in India. Social Change, 19(4) Dec 89, p. 69-73.

India. Social Change.

# SOCIAL DEMOCRACY

1519 KING, DESMOND S. and MARK WICKHAM-JONES. Social democracy and rational workers. British Journal of Political Science. 20(3) Jul 90, p. 387-417.

Marxism. Social Democracy.

### SOCIAL PARTICIPATION

WILSON, JOHN. 'Public' work and social participation: the case of farm women. Sociological Quarterly, 31(1) 90, p. 107-21.

Farm Woman. Social Participation. Woman.

#### SOCIAL SCIENCES

1521 KULKARNI, P.D. Towards an interdisciplinary approach in social sciences. Social Change, 19(4) Dec 89, p. 3-13.

Social Science.

### SOCIALISM

- MOHANTY, MANORANJAN. Chinese socialism. Seminar, (373) Sep 90, p. 18-21.
  China. Communist Party of China (CPC). Economic Planning. Leninism. Marxism.
  Socialism.
- 1523 MULJI, SUDHIR. Lessons for India. Seminar, (373) Sep 90, p. 26-30.
  India. Socialism.
- 1524 PATHAK, AVIJIT. On socialism and forgotten morals. Mainstream, 28(43) 18 Aug 90, p. 15-18.

Socialism.

1525 RAY, KRISHNENDU and SUNDARAM, RAVI. Socialism at the end of the century: reflections on an epoch passed. Economic and Political Weekly, 25(30) 28 Jul 90, p. 1657-70.

Socialism.

#### SOCIOLOGY

1526 CAMIC, CHARLES. Prolegomena to a theory of social institutions by Talcott Parsons, with prologue and commentary. American Sociological Review, 55(3) Jun 90, p. 313-19.

Sociology.

1527 KIVISTO, PETER and WILLIAM H. SWATOS, JR. Weber and interpretive sociology in America. Sociological Quarterly, 31(1) 90, p. 149-63.

Parsons, Talcolt. Schutz, Alfred. Sociology. Weber, Max.

1528 NEMEDI, DENES. Durkheim and modern sociological action theory. Social Science Information. 29(2) Jun 90, p. 211-48.

Durkheim, E. Sociology.

1529 PARSONS, TALCOTT. Prolegomena to a theory of social institutions. American Sociological Review, 55(3) Jun 90, p. 319-45.

Social Institution. Sociology.

1530 TURNER, JONATHAN H. Emile Durkheim's theory of social organization. Social Forces, 68(4) Jun 90, p. 1080-1103.

Durkheim, Emile. Social Organisation. Social Theory. Society. Sociology.

## SRI LANKA - POLITICS

1531 MANIUANNAU, RAMU. Changing prospects in Sri Lanka: an intermission in politics. Mainstream, 28(48) 22 Sep 90, p. 15-19.

Politics, Sri Lanka,

### STEEL INDUSTRY AND TRADE

1532 GOEL, V.K. and A. PARAMESWARAN. Economics of energy conservation in Indian steel industry. Man and Development, 12(1) Mar 90, p. 96-107.

Energy Conservation. India. Industry. Steel Industry. Trade.

#### SYSTEMS ANALYSIS

1533 SHARMA, C.L. Systems theory and organizational management. Bangladesh Journal of Public Administration, 3(2) Jul 89, p. 97-116.

Organisation. Management. System Analysis.

### TAXATION

1534 CRAIG, DARRYL L. and ENIS CHARLES R. A comparative modeling of tax reform before and after the legislative process. Policy Science, 23(2) May 90, p. 133-61.

Legislative Process. Tax Reform. Tax Reform Act of 1986. Taxation.

1535 PANDEY, T.N. (Ministry of Finance, New Delhi). Principles of taxation: some thoughts. Indian Journal of Public Administration, 36(1) Jan-Mar 90, p. 100-112.

The author looks at the basic principles of taxation. Pandey identifies and discusses several ingradients of a good tax system in the context of a developing economy, like India, with a democratic framework where taxpayers' ability to pay and their voluntary compliance are also critical factors. He draws his inferences from the report of the Meade Committee (UK) regarding a good tax system. He also discusses issues related to tax base, taxable entity, accounting method and accounting period, and tax administration. Emphasising development of an effective tax administration as an "important goal of any tax policy and planning", he observes that the key to "implement any concept of 'fair' taxation lies in the ability of tax administration to reach all those who should pay tax and to tax them in accordance with their socially determined ability to pay".

Income Tax. Taxation.

1536 SNAVELY, KEITH (Southern Illinois Univ., Carbondale). Governmental policies to reduce tax evasion: coerced behaviour versus services and values development. Policy Sciences, 23(1) Feb 90, p. 57-72.

Governments generally have at their disposal two types of tax compliance policies. One set of policy options coerces tax compliance by increasing risks for practicising tax evasion, while a second set up policies emphasizes development of supportive taxpaying values among citizens through service improvement and informational strategies. Tax agencies tend to favour coercive policies, but empirical research suggests that such policies are not in themselves fully adequate to fight tax evasion. Four hypotheses are offered which suggest the utility of service and values based policies and the need for increased investment in those areas of tax administration.

Administration. Evasion. Taxation.

#### TEACHERS - CASE STUDY

1537 SHARMA, NARAYAN PRASAD. Academic inbreeding: a case study. University News, 28(30) 23 Jul 90, p. 5-7.

Academic Inbreeding. Case Study. Teacher.

# TEACHERS - EDUCATION

1538 RAMACHANDRAIAH, G. Microteaching in teacher education. University News, 28(30) 23 Jul 90, p. 4,7.

Education. Microteaching. Teacher.

VERMA, SHIVENDRA K. You can't teach without training: focus on Academic Staff Colleges. University News, 28(27) 2 Jul 90, p. 1-6.

Academic Staff College. Academic Staff Orientation Course. Education Teacher. Teaching. Training.

### **TECHNOLOGY**

1540 FEENBERG, ANDREW. The ambivalence of technology. Sociological Perspectives, 33(1) Spring 90, p. 35-50.

Society. Technology. Technology Transfer.

1541 TECHNOLOGY and development. IASSI Quarterly, 8(4) Mar 90, p. 1-113.

Contents: Technological choice in Indian agriculture: emerging perspectives, by C.H. Hanumantha Rao, p. 1-6; Relevance of bio-technology to India's agriculture and development, by B.M. Bhatia, p. 7-15, A technology jump in communication: value added network services, by P.D. Malgavkar, p. 16-23; Rethinking on technology for small farming, by K.K. Lakshmanan, p. 24-32; Long term planning for technological development, by S. Mohan and Ashok Jain, p. 33-43; Role of technology assessment in development planning, by Subas C. Pati and Promod K. Sahu, p. 44-50; Facilitating women's work through science and technology education in rural India, by Rajammal P. Devadas and others, p. 51-66; Technology for reducing drudgery for rural women, by G.C. Mathur, p. 67-74; Recent technological change in agriculture: structural and distributive aspects, by B.N. Verma, p. 75-91; Technology and extension support for poor rural women: the case of tassar silk rearing, by Narayan Banerjee, p. 92-107; Management of technological change, by Usha Dhar, p. 108-13.

Agriculture. Biotechnology Communication. Development. Farm. India. Rural Science. Technical Education. Technology. Woman.

#### TERRORISM

1542 SINGH, L. RANDEEP. New dimension of terrorism. Strategic Analysis, 13(4) Jul 90, p. 435-42.

Insurgency. Terrorism.

### TOURIST TRADE

1543 SINCLAIR, M. THEA and TSEGAYE, ASRAT. International tourism and export instability. Journal of Development Studies, 26(3) Apr 90, p. 487-504.

Export. Tourist Trade.

#### TRAINING

1544 COFFMAN, LINN. Involving managers in training evaluation. Training and Development Journal, 44 (6) Jun 90, p. 77-80.

Evaluation. Manager. Training.

1545 KAZMI, AZHAR. Usage of training evaluation data. Indian Journal of Industrial Relations, 25(3) Jan 90, p. 292-302.

· Park and American Company

Evaluation. Training.

### TRAINING - CIVIL SERVICE

1546 DESHPANDE, S.W. The role of behavioural scientist in training. Ashwathha, 2(5) Jul 90, p. 22-3.

Behavioural Scientist. Personnel. Public Personnel. Training.

1547 RATTE, PHILIPPE. Further training and development: course at the International Institute of Public Administration. d'revue française Administration Publique, (52), Oct-Dec 89, p. 695-9 (In French).

The International Institute of Public Administration offers short and long courses to students from over 50 countries who belong to widely different branches of the civil service. Designing curricula for their benefit requires strategy and imagination, and the teaching methods employed meet specific criteria which take into account the participants respective backgrounds and the international character of the Institute. Tutorials, seminars, working group sessions and case studies to make IIPA a stimulating centre of exchange and training, where students come into contact with French and international experts as well as participants from other countries.

Civil Service. International Institute of Public Administration. Training.

### TRAINING - EMPLOYMENT

1548 SANGITA, S.N., JAYALAKSHMI. K. and VISHWANATH, N. Training of rural youth for self employment in Karnataka: some policy considerations. Man and Development, 12(1) Mar 90, p. 10-25.

Employment. Karnataka. Rural. Self-Employment. Training. Youth.

### TRAINING - EXECUTIVES

1549 RICHTER, ALAM. Board games for managers. Training and Development Journal, 44(7) Jul 90, p. 95-7.

Manager. Training.

#### TRAINING - LIBRARIANS

1550 RAMAIAH, L.S. Motivation and training for the staff in university libraries in India. University News, 28(30) 23 Jul 90, p. 8-10.

Motivation. Training. University.

#### TRAINING - POPULATION-EDUCATION

1551 RAO, SUDHA V. Personnel training for population education. Social Change, 19(4) Dec 89, p. 50-68.

Education. Personnel. Population. Population Education. Training.

## TRAINING - RURAL DEVELOPMENT

1552 JOSHI, V.D. Training for rural development personnel in Maharashtra -- an overview. Ashwatha, 2(5) Jul 90, p. 29-32.

Maharashtra. Personnel. Rural Development. Training.

#### TRANSPORTATION

- 1553 GANDHI, R.N.R. A policy for roads and road transport. Civic Affairs, 38(2) Sep 90, p. 41-5.
  - India. Road. Transportation.
- 1554 OCHIA, KRYS. Non-routine travel in urban transport planning: the case of developing countries. Cities, 7(3) May 90, p. 230-5.
  - City Planning. Developing Country. Land Use, Urban. Traffic. Transportation.
- 1555 QUIDORT, MICHEL. Public transport and developing countries. Journal of Transport Management, 14(7) Jul 90, p. 21-4.
  - Developing Country. Transportation.

# TRIBES AND TRIBAL SYSTEM

- 1556 AHUJA, S.P. For a better deal of tribals. IASSI Quarterly, 8(3) Dec 89, p. 106-11.

  Bastar District. Madhya Pradesh. Tribal System, Tribe.
- 1557 MOHANTY, PRATAP KISORE. Tribal life glimpses from Orissa. IASSI Quarterly, 8(3) Dec 89, p. 153-7.Orissa. Tribal System. Tribe.
- 1558 OBEROI, R.C. and SHARMA, A.K. A tribe of the cold desert: the Bodh. IASSI Quarterly, 8(3) Dec 89, p. 149-52.
  - Bodh Tribe. Himachal Pradesh. Lahaul District. Spiti District. Tribal System. Tribe.
- 1559 PARKIN, ROBERT. Terminology and alliance in India: tribal system and the north-south problem. Contribution to Indian Sociology, 24(1) Jan-Jun 90, p. 61
  - Alliance. India. Terminology. Triba' System. Tribe.
- 1560 SAHAY, MANORANJAN and AMAR KUMAR SINGH. Modernity in tribal Hindus. Social Change, 19(4) Dec 89, p.74-92.
  - Bihar. Caste. Chotanagpur. Christian. Culture. Hindu. Tribal Development. Tribe.

#### UNEMPLOYMENT

- 1561 BRUNELLO, GIORGIO. Hysteresis and "the Japanese unemployment problem": a preliminary investigation. Oxford Economic Papers, 42(3) Jul 90, p. 483-500.
  - Employment, Japan. Monetary Policy. Unemployment.
- 1562 HART, PETER E. Types of structural unemployment in the United Kingdom. International Labour Review, 129(2) 90, p. 213-28.
  - U.K. Unemployment.
- 1563 KAINTH, GURSHARAN SINGH. Unemployment and education policy: the Punjab experience. Man and Development, 12(1) Mar 90, p. 26-42.
  - Education. Policy. Punjab. Unemployment.

#### URBAN RENEWAL

1564 KAITILLA, SABABU. Low cost urban renewal in Tanzania: community participation in Dar-Es-Salaam. Cities, 7(3) Aug 90, p. 211-23.

Citizen Participation. Dar-Es-Salaam. Environment. Tanzania. Urban Renewal.

#### **URBANISATION**

1565 JOLLY, U.S. Urban renewal strategy in U.K. Delhi Vikas Varta, 1(1) Jan-Mar 90, p. 15-17.

Urbanisation. U.K.

1566 MATHEW, THOMAS. Wanted: a realistic urbanisation appraisal. Yojana, 34(16) 1-15 Sep 90, p. 29-31, 34.

Urbanisation.

1567 PALNITKAR, SNEHA. Urban community development, a mode of intervention. Sthanik Swarajya, 4(6) Aug 90, p. 2-3.

Urban. Community Development. Urbanisation.

1568 WEGELIN, EMIEL A. New approaches in urban services delivery: a comparison of emerging experience in selected Asian countries. Cities, 7(3) Aug 90, p. 244-58.

Asia. Urban Development. Urbanisation.

#### URBANISATION -- CITIZEN PARTICIPATION

1569 ONIBOKUN, ADEPOJU G. Poverty as a constraint to citizen participation in urban redevelopment in developing countries: a case study. Urban Studies, 27(3) Jun 90, p. 371-84.

Case Study. Citizen Participation. Developing Country. Poverty. Urban Redevelopment. Urbanisation.

#### U.S.R. - ECONOMIC POLICY

1570 MODAK, A.G. Gorbachev's evolving economic reforms. Manthan, 11(8) Aug 90, p. 33-52.

Economic Policy. Economic Reform. Gorbachev, Mikhail. U.S.S.R.

## U.S.S.R. - POLITICS

1571 WHITE, STEPHEN. Democratisation in the U.S.S.R. Soviet Studies, 42(1) Jan 90, p. 3-25.

Democratisation. Electoral Reform. Gorbachev, Mikhail. Political Reform. Politics. U.S.S.R.

## VILLAGE PANCHAYATS

1572 BANERJEE, PRANAB K. and JAIN, USHA. Panchayati Raj: reflections on economic issues. Mainstream, 28(42) 11 Aug 90, p. 13-14.

Panchayati Raj. Village Panchayat.

1573 HARISH, R. The concept of Mandal Panchayat; an analytical study with special reference to Karnataka. Political Science Review, 26(1-4) Jan-Dec 87, p. 80-92.

Karnataka. Mandal Panchayat. Panchayati Raj.

## **VIOLENCE**

1574 DAS, TAPENDRA NARAYAN. Social agitation in the Mahisya community. Modern Review, 150 (1&2) Jan-Feb 86, p. 19-24.

Caste. Mahisya Community. Social Agitation. Violence.

1575 ELLINA, MARO and MOORE, WILL H. Discrimination and political violence: a cross -- national study with two time periods. Western Political Quarterly, 43(2) Jun 90, p. 267-78.

Discrimination, Political, Violence,

### VITAL STATISTICS

1576 CONGDON, PETER. Issues in the analysis of small area mortality. Urban Studies, 27(4) Aug 90, p. 519-36.

London. Mortality. Statistics. Vital Stastistics.

## **VOCATIONAL EDUCATION**

1577 MOURA CASTRO, CLAUDIODE AND ANDRADE, ANTONIO CABRAL DE.. Supply and demand mismatches in training: can anything be done? International Labour Review, 129(3) 90, p. 349-69.

Training. Vocational Education.

#### WAGES

1578 ADLER-KARLSSON, GUNNAR. Towards the abolition of wage slavery. Ifda Dossier, (78) Jul-Sep 90, p. 66-72.

Abolition. Labour. Slavery. Wage.

1579 BLANCHFLOWER, DAVID G. and OSWALD, ANDREW J. The determination of white-collar pay. Oxford Economic Papers, 42(2) Apr 90, p. 356-78.

Inflation. Labour. Salary. U.K. Wage.

1580 DISNEY, RICHARD and HO SOO KIANG. Do real wages matter in an open economy? the case of Singapore, 1966-1987. Oxford Economic Papers, 42(3) Jul 90, p. 635-57.

Labour. Singapore. Trade. Trade Union. Wage.

1581 GRAHAM, JULIE and DON M. SHAKOW. Labour market segmentation and jobrelated risk. American Journal of Economics and Sociology, 49 (3) Jul 90, p. 307-23.

Job Satisfaction. Labour. Wage. MODDEN, JANICE F. and LEE-IN CHEN CHIU. The wage effects of residential location and commuting constraints on employed married women. Urban Studies, 27(3) Jun 90, p. 353-69.

Residential Location. Wage. Wage Differential. Woman.

#### WAREHOUSING

1583 GOPALAN, SARALA. Storing grains, the cooperative way. Yojana, 34(16) 1-15 Sep 90, p. 27-8.

Agricultural Development. Agricultural Marketing. Cooperative Movement. National Cooperative Development Corporation (NCDC). Warehousing.

## WASTE, UTILISATION OF

1584 NATH, K.J. AND KAHALI, D. Solid waste management in Calcutta Metropolitan district: an overview. Civic Affairs, 37(12) Jul 90, p. 9-15.

Calcutta. India. Management. Solid Waste. Utilisation of Waste.

#### WATER POLLUTION

1585 BOSE, J.L. Water resources and water pollution. Civic Affairs, 37(12) Jul 90, p. 19-21.

Natural Resource. Pollution. Water Pollution.

## WATER SUPPLY

PANDEY, K.K. Urban water supply: a case study for optimum self financing. Yojana, 34(11) 16 Jun 90, p. 18-20.

Case Study. Rate. Vishakhapatnam Municipal Corporation. Water Supply.

## WHITE COLLAR CRIMES

1587 SHAPIRO, SUSAN P. Collaring the crime, not the criminal: reconsidering the concept of white collar crime. American Sociological Review, 55(3) Jun 90, p. 346-62.

Crime. White Collar Crime.

#### WOMEN

1588 CHARLES, NICOLA. Women and class — a problematic relationship. Sociological Review, 38(1) Feb 90, p. 43-89.

Social Class. Social Status. Woman.

1589 RAMANATHAN, GAYATRI. National Commission for Women: a ray of hope. Mainstream, 28(49) 29 Sep 90, p. 29-30.

National Commission For Woman. Woman.

#### WOMEN - EMPLOYMENT

1590 KHAN, M.E., TAMAND, A.K. and PATEL, BELLA C. Work pattern of women and its impact on health and nutrition — some observations from the urban poor. Journal of Family Welfare, 36(2) Jun 90, p. 3-22.

Employment. Health. Nutrition. Urban Poor. Woman. Work.

1591 MAXWELL, NAN L. Changing female labour force participation influences on income inequality and distribution. Social Forces, 68(4) Jun 90, p. 1251-66.

Distribution. Employment. Female Labour. Income. Inequality. Woman.

1592 MISHRA, BIMLESH KUMAR. Women workers deserve a better deal. Yojana, 34(12) 1 Jul 90, p. 19-22.

Employment. Labour. Woman.

## WOMEN - LEGAL STATUS

1593 SUNDAR, RAMAMANI. The status of women and family planning acceptance: some field results. Journal of Family Welfare, 36(2) Jun 90, p. 60-8.

Birth Control. Delhi, Family Planning. Legal Status. Woman.

## **WOMEN AS LEGISLATORS**

RULE, WILMA. Why more women are state legislators: a research note. Western Political Quarterly, 43(2) Jun 90, p. 437-48.

Woman As Legislator.

## YOUTH

1595 REDDY, P. MOHAN, KRISHNAIAH, L. GOPALA and REDDY, C. SIVARAMI. Self-employment to educated unemployed youth scheme: a study. Yojana, 34(12) 1 Jul 90, p. 26-9.

Education. Employment. Gramodaya Beneficiary Development Project. India. Marketing. Rural. Self-Employment. Seeuy Unemployment. Youth.

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Agriculture. Food.

- 1598 DUBHASHI, P.R. Agriculture policy: industry status not feasible. Economic Times, 18 Jul 90, p. 7.
  - Agriculture. Industry. Policy.
- 1599 JOSHI, NAVIN CHANDRA. Agricultural policy: small farmers need to gain. Business Standard, 31 Aug 90, p. 5.
  - Agriculture. Farmer. Policy.
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  - Agricultural Credit. Agriculture. Credit.
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SINGH, BHANU PRATAP. Guidelines for agricultural policy. Hindu, 3 Aug 90, p. 8.
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#### BACKWARD CLASSES

- 1603 AMRIK SINGH. Mandal Commission: educational impact. Times of India, 18 Aug 90, p. 90.
  - Backward Class. Education. Mandal Commission. Research.
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  - Backward Class. Caste. Politics. Public Institution.
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  - Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 1607 CHATURVEDI, BADRINATH, Plausibility and truth: Mandal's view of social history, Times of India, 12 Sep 90, p. 8.
  - Backward Class. Employment. Job Reservation. Mandal Commission. Reservation. Social History.
- 1608 CHOPRA, PRAN. Defending Mandal, partly. Hindu, 29 Aug 90, p. 8.
  Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- DATTA-RAY, SUNANDA K. Class into caste: V.P. Singh's political insurance. Statesman, 9 Sep 90, p. 6.
   Backward Class. Caste. Employment Job Reservation. Mandal Commission. Reservation.
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   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
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  Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
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   Sep 90, p. 6.
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   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- HANUMANTHA RAO, C.H. Job reservation for backward classes. Patriot, 3 Sep 90, p. 5.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 1617 HANUMANTHA RAO, C.H. Reservations are necessary. Tribune, 3 Sep 90, p. 6.
  Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.

- 1618 HUSSAIN, BASHEER. Reservation for backward classes: economic basis is impractical. Deccan Herald, 7 Sep 90, p. 8.
  - Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- JAGANNATHAN, N.S. Pandora's box. Indian Express, 17 Sep 90, p. 8.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 1620 JAIN, MEENAKSHI. Irony of the Mandal Commission. Indian Express, 3 Sep 90,p. 8
  - Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- JETHMALANI, RAM. Mandal revisited. Indian Express, 29 Sep 90, p. 8.
  Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 1622 KARLEKAR, HIRANMAY. Undermining India. Indian Express, 25 Aug 90, p. 8.
  Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 1623 KHANNA, H.R. Reservations. Hindustan Times, 13 Sep 90, p.11; 14 Sep 90, p. 11, 13.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 1624 KHUSRO, A.M. Job reservation: pro-side, conside and inside. Indian Express, 13 Sep 90, p. 8.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 1625 KOTHARI, MILAP. What-price reservation. Hindustan Times, 6 Sep 90, p. 11.
  Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 1626 KOTHARI, RAJNI. Caste and politics: the great secular upsurge. Times of India.
   28 Sep 90, p. 8.
   Backward Class. Caste. Politics.
- 1627 KOTHARI, RAJNI. Meaning of Mandal. Hindustan Times, 24 Sep 90, p. 13.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 1628 KUMAR, S. Reservations: a constitutional fraud. Hindustan Times, 29 Sep 90, p. 11.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 1629 LIMAYE, MADHU. Reservations: Cong I Can't complain. Hindustan Times, 10 Sep90, p. 11.
  - Backward Class, Employment. Job Reservation. Mandal Commission. Reservation.
- 1630 LIMAYE, MADHU. Reservations: for a new social order. Hindu, 19 Sep 90, p. 8.
  Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.

- MAHESHWARI, S.R. Caste and society: dangers of reservation policy. Statesman, 23 Aug 90, p. 6.
  - Backward Class. Caste. Employment. Job Reservation. Mandal Commission. Reserva-
- 1632 MEHTA, BALRAJ. Turbulence over job reservation: it has wide ramification. Deccan Herald, 6 Sep 90, p. 8.
  - Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- PINTO, FR. AMBROSE, S.J. Reservation and the constitution: a struggle toward equality. Deccan Herald, 13 Sep 90, p. 6.
   Backward Class. Constitution. Employment. Job Reservation. Mandal Commission. Reservation.
- PURI, RAJINDER. Mandal: a wayout. Hindustan Times, 11 Sep 90, p. 11.
  Backward Class. Constitution. Employment. Job Reservation. Mandal Commission.
  Reservation.
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   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
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   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
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  Backward Class. Caste. Scheduled Caste. Scheduled Tribe. Tribe.
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   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
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   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
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   Backward Class. Caste. Employment. Job Reservation. Mandal Commission. Reservation.
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   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.

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   Bureaucracy. Civil Service.
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  Bureaucracy. Civil Service.
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  Civil Service. Legislature.

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## COMMUNICATIONS

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Communication. Postal Service.

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## ECONOMIC DEVELOPMENT

- AGARWALA, P.N. Managerial challenges in 8th plan. Financial Express, 15 Aug 90, p.5; 16 Aug 90, p. 7.
  - Economic Development. Economic Planning. Eighth Plan.
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  - Economic Development. Economic Planning. Eighth Plan.
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  - Economic Development. Economic Planning. Eighth Five Year Plan.
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  - Economic Development. Economic Planning.
- 1664 KOTHARI, S.S. Equity and growth. Statesman, 1 Aug 90, p. 6; 2 Aug 90, p. 6.

  Economic Development. Economic Growth.
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## **EDUCATION**

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Education.

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India. Education. Planning.

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Electricity. Power. State.

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Employment. Right To Work.

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Growth. India Employment. Unemployment.

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Employment. India. Planning.

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Employment. Right To Work.

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Employment. Right To Work.

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Employment.

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Employment. Right To Work.

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Employment. Right To Work.

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Energy Resource.

#### ENVIRONMENT

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Definition. Environment. Pollution.

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Court. Environment. Industry. Pollution.

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Federal State Relation. Federalism. India.

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Debt. Finance. Government.

## FINANCE, BUSINESS

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**Business Finance. Industry.** 

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Developing Country. Government Enterprise. Privatisation. Public Sector.

1690 PATIL, S.M. Are PSES heading towards privatisations? Economic Times, 2 Jul 90, p. 7.

Government Enterprise. Privatisation. Public Sector.

## **GOVERNORS**

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Governor. India. Politics.

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NAIR, ARVIND. Medicines for all: what role can the drug industry play? Financial Express, 10 Jul 90, p. 7.

Drug. Health Service. Industry. Medicine.

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- 1695 DESAI, ASHOK V. Why liberalize. Hindustan Times, 20 July 90, p. 11.
  Industry. Policy.
- 1696 GANAPATI, R. Industrial sickness. Economic Times, 9 Aug 90, p. 9; 10 Aug 90, 7; 11 Aug 90, p. 9.Industry. Sickness.
- 1697 MEHTA, BALRAJ. Indian industry and foreign capital: open door policy won't help. Deccan Herald, 21 Jul 90, p. 8.

Foreign Capital. India. Industry.

- 1698 PAI PANANDIKER, V.A. Adjust, or suffer. Hindustan Times, 13 Jul 90, p. 10.
  Industry.
- 1699 RAMACHANDRAN, K.S. The economic scene: positive vs negative. Financial Express, 15 Sep 90, p. 7.

  Industry.
- 1700 THIMMAIAH, G. Legitimacy of new industrial policy. Patriot, 1 Aug 90, p. 4. Industry. Policy.

## INDUSTRY, SMALL SCALE

- BORKAR, D.G. Small industry sector: steps to cure sickness inadequate. Business Standard, 7 Sep 90, p. 7.
   Industry. Sickness. Small-scale Industry.
- JAIN, B.S. Sick SSI units: RBI guidelines for rehabilitation. Economic Times, 28 Jul 90, p. 5.

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## JUSTICE, ADMINISTRATION OF

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  Judge. Judiciary. Justice Administration.
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  Judiciary. Justice Administration.
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  Judiciary: Justice Administration Status.
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  Judiciary. Justice Administration.

## LABOUR

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  - Employee Representation In Management. Labour. Worker Participation.
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Industrial Unrest. Labour.

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  Legislature. Parliament.
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## LOCAL GOVERNMENT

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Local Government. Municipal Finance. Municipal Resource.

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  Management Society.
- 1715 JAIN, RAJ KUMAR. Philosophy of management. Financial Express, 4 Sep 90, p. 7.
  Management.

#### MASS MEDIA

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  Lokpal. Ombudsman. Public Administration.
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Karnataka, Lok Adalat, Ombudsman, Public Administration.

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#### POVERTY

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Poverty. Poverty Alleviation.

1722 LAL, G. MORLEY MOHAN. Poverty alleviation. Financial Express, 20 Sep 90, p. 7; 21 Sep 90, p. 7.

Poverty. Poverty Alleviation.

#### **PRICES**

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## PUBLIC ADMINISTRATION

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Public Administration. Public Policy.

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Research Method.

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  Industry. Rural Development. Rural Industry.
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  Rural Development.

## SECRET SERVICE

DESAI, M.V. Intelligence agencies. Hindustan Times, 4 Jul 90, p. 11; 5 Jul 90, p. 11.
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Panchayati Raj. Reservation. Village Panchayat.

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Panchayati Raj. Village Panchayat.

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Bill. Panchayati Raj. Village Panchayat.

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### **BOOK NOTES**

BHASIN, M.L. Inflation accounting in public enterprises. New Delhi, Amol Publications, 1988. 453p. Rs. 300.00.

The present work is based on the research work of the author. It gives a detailed treatment of concepts and techniques of inflation accounting. It provides a clear understanding of accounting data and their limitations during changing prices. It also discusses the fundamentals of inflation accounting and explains the rationale and the implications of adopting inflation accounting in India. The author has shown how price-level changes affect financial statements of Bharat Heavy Electricals Limited as a case study. It covers the nine year period from 1975-76 to 1983-84 and uses March 31, 1975 as the 'cut off' point. The general purchasing power accounting and current cost accounting methods have been used to measure the impact of price-level changes in some important business variables, such as, capital, sales revenues, cost of inventories, depreciation, profits, dividends, taxes, etc. It also illustrates the application of the principal methods of inflation accounting.

Numerous research studies are reported in each chapter to explain the evolving debate on inflation accounting. Also discussed and illustrated are the latest developments in the U.K., the U.S.A., Canada, India and Australia, etc. The highlight of this work is the inflation accounting reporting practices followed by leading public sector enterprises in India. An indepth review of the need, problems of implementation and adoption of infaltion accounting in India is also given. There is a twenty-four page bibliography.

BHAKTA, HARIHAR.Financing agricultural development and mode of production. Delhi, Mittal Publications, 1989. 188p. Rs.150.00.

Historical evolution of human nature explains that different stages of economic development have been financed out of different sources. Under this theoretical background capitalist, pre-capitalist and primitive accumulation financing of agricultural development of Saran district in North-West Bihar has been analysed. It has been found that primitive accumulation financing is the dominant source. The capitalist approach of financing agricultural development of credit institutions needs to be changed to remove defects like benami transactions, overdues and choking of funds.

There are VI chapters. First chapter is introductory. Chapter II deals with the socioeconomic features, i.e., classification of peasants ownership pattern of land and other
means of production, land features, social division of labour, monetaziation of the peasantary, technological level of peasants, nature of production and other features relevant
for the analysis of mode of produciton. Chapter III is devoted to the analysis of capitalist
financing of agricultural development for which capitalist features like organic composition of capital, surplus value and its reinvestment, rate of profit and rate of surplus value
have been dealt with. Chapter IV is about pre-capitalist financing and agricultural development in which merchant's and user's capital in the relevant aspect has been analysed.
Chapter V deals with primitive accumulation, its different sources and its utilisation
including financing agricultural development. In Chapter VI conclusion has been drawn.
The University Grants Commission gave the financial support of this work.

CHAUDHARY, C.M. Monetary policy in India. New Delhi, National, 1988. 298p. Rs. 250.00.

This work deals with monetary policy in India. It covers the planned period. There are six chapters. The first chapter deals with the monetary policy, its genesis, objectives, and instruments with reference to a developing economy. Second chapter discusses the

economics of inflation. Meaning theories of inflation, causes and effects of inflation, various approaches to the quantity theory, contemporary controversy and inflation as a global problem are some of the aspects which have been thoroughly examined. Chapter third throws light on the inflationary trends during plan period with a brief description between the period 1951-1981-2, money supply, national income, deficit financing and price level are other aspects of the study. Fourth chapter discusses the monetary policy phases in the country during the planned period. It has discussed the achievements and failures of monetary policy instruments to check inflationary rise in prices. Fifth chapter deals with various effective measures taken by the Government of India under various five year plans to check inflationary tendencies in the country and various memorandum submitted by eminent economists like late Prof. C.N. Vakil and Dr. P.R. Brahmananda and their influence on the Government policy. The concluding chapter deals with the policy conclusions and suggestions regarding the economic malady of inflation in India. There is a nine-page bibliography.

GARG, V.P. The economics of education: theoretical analysis of investment and development perspective. New Delhi, Metropolitan, 1989. 153p. Rs. 150.00

There are two objectives of this publication: (1) It provides updated theoretical elucidication in objective manner; and (2) How is economics of education relevant to the developing societies with particular reference to India?

The scheme of ten chapters in this book contains critical aspects by human capital model with its critique; cost analysis and economics of financing education, budgetary reforms, monitoring and evaluation, educational planning and various approaches adopted in educational planning. The ramifications of these approaches have been critically examined. At the end, in chapter ten, Indian researches in economics of education have been briefly reviewed and research gaps have been identified. Each chapter has been developed on formulations and conclusions on research studies. There is a six-page bibliography.

GIRI, V.P. Dynamics of area planning. New Delhi, Inter-India Publications, 1989. 255p. Rs. 195.00.

Planning in India has been predominantly based on national priorities. Its impact at the local level has been uneven creating problems of backward areas. To bridge the gulf in our planning effort, area planning has attracted the attention of our planners.

In this context, the present study focuses its attention on Mahanagar Block of Azamgarh District of U.P. with an end to evolve a strategy for integrated development of the Block. With a lucid of the concept of area planning and growth centre strategy, the book offers a penetrating analysis of vital issues with suitable data supplemented and updated by conducting survey of all the settlements in the block. The author unfolds his growth centre plan for the Block wherein twenty growth centres present and prospective ones — have been identified as harbingers of growth to their contiguous area. Further, the work specifies time perspective plans for the development of agriculture, education, health care, transport arteries and agro-based small industries. Lastly, the author has reflected on the snages in our implementation machinery and suggested changes to ensure effective and earnest implementation which brings about balanced and integrated development. There is a seven-page bibliography.

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT. Contract plans and public enterprise performance, by John R. Nellis. Washington, D.C. World Bank, 1989. 83p.

Roughly 100 public enterprises in developing countries (50 of them with Bank support) are using contact plans...negotiated performance agreements between the government owner and the enterprises managers or directors.

Contract plans have not improved the financial performance of public enterprises dramatically. The process is probably more important than the product.

They produce clearer goals, open a dialogue between management and the state, and offer such benefits as better accounting, auditing, and management information systems, including physical and financial performance indicators and performance targets.

The problem is, they have been oversold. They are not the mechanism of choice for healing a sick company. They work best with firms that operate commercially and already have decent management and sound financial and reporting procedures.

In supporting contract plans, the Bank should keep ambitions modest and emphasize the clarification of goals, increased managerial autonomy, and open negotiating between management and government. Contract plans should not be a condition of Bank adjustment operations...at least not until the process has been tested and shown positive results in the country.

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT. Public sector pay and employment reform, by Barbara Nunberg. Washington, D.C., World Bank, 1988. 39p.

This paper offers an interim review of the Bank's experience with public sector pay and employment reform. Its aim is to establish what has been done and what has been learned to date. It seeks to inventory and analyze Bank operational work in selected countries and provide a brief guide to Bank research and policy work on this subject. The review covers the period between 1981 and February 1987. The paper tries to draw attention to issues that have emerged in the early phases of these activities and make some tentative suggestions about directions for future Bank work rather than draw definitive conclusions about the impact of those efforts. The review covers only the bank's experience with pay and employment policy issues in central governments with particular reference to the civil service. For this most part, this focus excludes reforms undertaken on the level of individual state enterprises or through wholesale reforms of state enterprise sectors. Pay and employment issues that have been addressed on an individual sectoral level (e.g., in an individual ministry of agriculture) are also excluded from the survey. There is a six-page bibliography.

IQBAL NARAIN, ed. Development, politics and social theory: essays in honour of Professor S.P. Verma. New Delhi, Sterling, 1989.

This edited volume, published in honour of Dr. S.P. Verma, brings out the interactive pattern that informs development, politics and social theory in a developing country like India. The contributors, who belongs different disciplines of learning, analyse the dilemmas facing the country in the pursuit of development goals through its domestic and foreign policies and answer the question whether these can be resolved through some parameters, particularly in the field of social theory.

There are three sections. Section I deals basically with development theory in the context of modernisation and dependency theories. Section II highlights the main rubrics of politics in India in the context of the major thrusts of its domestic and foreign policies. Section III focuses on some basic theoretical issues that the politics of development in the country highlights. The cardinal question discussed here is whether social theory today provides enough light to illimunate the path of development in India.

KASHYAP, CHAMAN LAL. Management and planning of rural development in India. New Delhi, Ashish, 1989, 188p. Rs. 150.00

This work represents a comprehensive study of the policies, planning and its processes and problems of rural development in India. The main purpose is to provide proper

understanding in regard to policies, planning and implementaion problems of rural development.

In this study, an attempt is made to define the concept, scope, and importance of rural development. It also refers plan-wise policy and planning process and its impact and implications in India. The role of central, state, district, block and local levels organisations and how to improve their competence for future effectiveness have also been highlighted.

The author examines implementation process and its short-comings and how these can be overcome. Against the geographical, physical and socio-economic background of the rural areas in Himachal Pradesh, an attempt has been made to study the planning and management of rural development of Mandi distirct of Himachal Pradesh. There is a six-page bibliography.

MEHTA, B.C. Researches in the structure and growth of Rajasthan economy. Bombay, Himalaya, 1989. 260p. Rs. 65.00

In this book an attempt is made to give a survey of the broad contours of research on the economy of Rajasthan State. In this publication, previous books, research papers, unpublished doctoral thesis and project reports have been listed and classified into 17 sections. Important data sources are also included. A survey of research done on the economy of Rajasthan State is also given. There is a one-hundred-and-seventy-seven-page bibliography.

Prof. M.V. Mathur has acted as Research Consultant on behalf of ICSSR, New Delhi and the ICSSR gave the financial support towards the publication of this work.

MEHTA, BASANT. The organisation and working of lead bank scheme in India. Allahabad, Vohra Publishers, 1989. 335p. Rs. 250.00.

The objectives of this work are: (i) To study the organisation and working of the Lead Bank Scheme in Rajasthan. Three important banks, United Commerical Bank, State Bank of Bikaner and Jaipur and Bank of Baroda; (ii) To examine the role of the above banks under LBS in the development of economy in these spheres: (a) Agriculture, (b) Allied Agricultural Activities, (c) Rural and Cottage Industries, (d) Small Scale Industries, and (e) Service Sector; (iii) To assess the performance of different credit institutions; (iv) To evaluate physical and financial performance of the District Credit Plan implemented in Jaipur, Udaipur and Chittorgarh districts of Rajasthan since its implementation in 1974. There is an eleven-page bibliography.

MITTAL, S.N. Taxation policies and financial decisions (with case studies). Delhi, V.K. Publishing House, 1989. 288p. Rs. 200.00.

The present work is an attempt to evaluate and assess the impact of taxation policies of the government on the financial policies of the giant companies in India. The case studies of selected corporate giants have been given and make the significance of income taxation on the financial decisions abundantly clear. The objectives are: (1) To know the degree of impact of tax factor on financing, investment and dividend decisions individually and on financial decisions as a whole; (2) To measure in quantitative terms if possible, the dependence of various tax factors on financial decisions; (3) To comment on the desirability of establishing a separate tax management cell for tax planning and tax management; (4) To know the relative contribution of different tax variables in affecting financial decisions; (5) To assess the extent to which hiring of outside tax consultancy is desirable; (6) To suggest suitable modifications in the income tax structure so as to subserve the goals of implementing taxation policies by the Government; (7) To suggest suitable form

and structure of tax planning and tax management to the corporations so that the corporations can take better and more effective financial decisions. There is a five-page bibliography.

MUNJAL, S. Performance budgeting. Jaipur, Prateeksha Publication, 1987. 190p. Rs. 160.00

The objectives of this study are: (a) Examine the concept and constituents of performance budgeting; (b) Evaluate the rational of performance budgeting in the State Bank of India's mass banking evaluation; (c) Ascertain whether this system has percolated to the grassroot level; (d) Find out whether performance budgeting is fulfilling the basic objectives for which it was introduced; (e) Find out whether the system of business planning is removing the defects of the traditional system; (f) Check out the performance evaluation with performance budgeting; (g) Analyse the format used for this system; (h) Highlights the SBI's operations; and (i) Recommend changes/improvements needed for making the system effective. There is a seven-page bibliography.

PENDSE, D.R. Black money and budgets. Ahmedabad, Allied, 1989. 201p. Rs. 110.00.

The two problems of black money and budgets are closely interlinked. A massive generation of black money has robbed our budgets of thousand of crore of rupees of legitimate tax dues and wrong fiscal policies and practices are perhaps among the most important causes of the black money. Both these problems have now reached such a critical stage that any further delay in effectively tackling them will involve irreversible results.

There are three parts. First part contains six chapters. The first chapter give a total overview of the problems. The second chapter pitfalls in international comparisons of this spread of this problem. The highlights of the Report on Black Money prepared by the National Institute of Public Finance and Policy as summarised in chapter 3. Chapter 4 is devoted to the comments of this report. Chapter 5 is the early 1987 view of the problem. The final chapter deals with defence deals and the black money kept in Swiss Bank accounts.

In the second part: Chapter 1 opens by presenting some of the facets of the current day fiscal mess, and indicates how even at this stage this mess can start being tackled. The second chapter contains, some thoughts and proposals which should have figured in the Long Term Fiscal Policy. In the third chapter, the author narrates the views of Prof. Nicholas Lord Kalder on some aspects of India's fiscal policy issues. Chapters 3 and 4 deal with the provision of a marginal employment subsidy and the abolition of the individual income tax. The third part contains author's observations on successive budgets of Government of India since 1984-85 to 1988-89.

PUTTASWAMAIAH, K. Cost-benefit analysis of irrigation and drought proofing. New Delhi, Oxford, 1989. 175p. Rs. 145.00.

The objectives of this study are to: (a) Make a general assessment of the performance of the various components of the Drought Prone Areas Programme; (b) Assess the economic impact of the programme on the beneficiaries; (c) Identify the gaps and inadequacies of the planning, implementation and management of the programme; (d) Identify the difficulties faced by the farmers, while they were getting the benefit or later, and (e) Suggest corrective measures for the inadequacies and difficulties observed.

This evaluation study has focused attention on the land and water management which is the ultimate and permanent measure to tackle it. It presents the cost-benefit analysis of a few irrigation works taken up under the Drought Prone Areas Programme and a succinct summary of several studies done or guided by the author. Although several studies are done so far which are utilised in brief in this study, the central mission is a full-fledged case study of a World Bank assisted drought prone Bijapur district, Karnataka and the sum nation of the cost-benefit analysis of several studies.

RAMANADHAM, V.V. Public enterprise and income distribution. London, Routledge, 1988. 131p. \$ 24.50.

This is a study on the instrumentality of public enterprise in the implementation of national policies of income distribution. The author examines the various channels through which distributional effects take place through their operations, and draws attention to the implicit conflicts of interest among consumers, workers and tax payers. He focuses on the problems associated with the use of public enterprises as instruments of distributional goals and examines the question of whether direct budgetary measures on the part of government would be preferable. There are detailed analyses of the distributional implication of wage incomes, prices and surpluses in the public enterprise sector. Finally the author comments from the distributional angle on the results of privatization.

REDDY, K.N. and SUDHAKAR, S. Incidence of public expenditure in India: a case study Andhra Pradesh. New Delhi, Commonwealth Publishers, 1989. 179p. Rs. 160.00

In this study an attempt is made to estimate the direction of public expenditure from 1975-76 to 1984-85 in Andhra Pradesh. Basically three issues are attempted: (a) Whom did Government expenditures benefit? (b) What categories of expenditures benefited which income groups? (c) What was the direction of expenditures over a period of time—say a decade ago? There are seven chapters. First chapter is introductory. Conceptual issues confronted and methodology followed are discussed in chapter two. Chapter three delineates criteria used for apportioning expenditure benefits among different income groups. Chapters 4, 5 and 6 present the distributive directions of expenditures and answer the basic questions. Chapter 7 summarises the main findings and discusses the policy implication. Notes on sources of data and basic tables for the text are presented in statistical appendix. There is an eight-page bibliography.

SAIKIA, P.D. and PHUKAN, U. Rural devel opment in North-East India. Delhi, B.R. Publishing Corporation, 1989. 283p. Rs. 150.00

The seminar on "Problems of Rural Development in North-East India" was organised by the Agro-Economic Research Centre" for part of the Silver Jubilee Celebrations of the Centre, 1960-85. This volume contains 22 papers contributed by scholars to the seminar. The seminar was an attempt to understand progress and problems of rural development through multi-disciplinary approach. The contributors did not confine to the geographical boundary of North-East India alone, they tried to analyse the problems of rural development from the point of historical development of policy, strategy and programmes in the all India context.

SINGH, R.P. Educating the Indian elite. New Delhi, Sterling, 1989. 117p. Rs. 125.00.

The present publication seeks to analyse the relationship between education and the socio-economic structure of Indian society. The patronage, English medium schools, enjoy and the socially coveted placements, their end-products generally manage to secure, seem to show that these institutions alone provide the kind of education that matters.

The education scene in the country reveals a pattern which appears to suggest a one-toone relationship between upper and middle-class patronage (irrespective of caste and religion) and the English medium (preferably public) schools. The rest is unbelievable drab humility glibly put on show by the political leadership for mass consumption. The "mass versus class" education is an academic issue, and one seldom hears about Indian classes colonising Indian masses. There are about twenty-four references.

SUNDARAM, K.V. RAMESH, A and TIWARI, P.S. eds. Space, Society and development: essay in honour of Professor R.P. Misra. New Delhi, Heritage, 1989. 231p. Rs. 250.00.

This festschrift contains thirty-three contributions from internationally by known experts belonging to various disciplines is a tribute to Prof. R.P. Misra. Spanning over a wideranging specturm of subject matter touching on space, society and development, the papers included in this volume contain a critical assessment of his contributions and several insightful discussions on the multi-faceted dimensions of regional planning and development.

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- AGGARWAL, J.C. National Policy on Education 1986: an Appraisal. Delhi, Doaba House, 1989. 183p. Rs. 60.00. Reviewed by ATMA RAM. University News, 28 (31) 30 Jul, 1990, p. 17.
- ANAND, S.C. Rura' Banking and Development. Delhi, UDH Publishing House, 1989. 267p.
  Rs. 150.00. Reviewed by MAHENDRA K. PANDEY. Yojana, 34(11) 16 Jun 1990, p. 33.
- ANAND, S.C. and JAGAT RAM. Handbook on Regional Banks: Concepts and Operations. New Delhi, Vision Books. 282p. Rs. 260.00 Reviewed by S. SAROJA. Indian Journal of Public Administration, 36 (1) Jan-Mar 1990, p. 144-5.
- ANSARI, MEHFOOZ D. Managing People at Work: Leadership Styles and Influence Strategies. New Delhi, Sage 218p. Rs. 185.00. Reviewed by K.S. RAMACHANDRAN. Financial Express, 29 Jul 1990, p. 6; By RANJANA MANGALAGIRI. Hindustan Times, 16 Sep 1990, p.4.
- BALDWIN, SALLY, CHRISTINE GOODFREY and CAROL PROPPER. Quality of Life: Perspectives and Policies. London, Routledge. 256p. £ 35.00. Reviewed by A. LAHIR. Economic Times, 7 Jul 1990, p.2.
- BANERJEE, B.G. and RITULA JALOTA. Folk Illness and Ethnomedicine. New Delhi, Northern Book Centre, 1988. 133p. Rs. 90.00. Reviewed by S.N.M. KOPPARTY. Indian Journal of Public Administration, 36 (1) Jan-Mar 1990, p. 152-3.
- BANU, ZENAB. Politics of Communalism. Bombay, Popular Prakashan. Rs. 200.00. Reviewed by ASGHAR ALI ENGINEER. Times of India, 15 Jul 1990, p. 4.
- BARNEKOV, T. R. BOYLE and D. RICH. Privatism and Urban Policy in Britain and the United States. Oxford, Oxford University Press, 1989. 267p. £ 35.00. Reviewed by PAUL LAWLESS. cities, 7 (3) Aug 1990, p. 265-6.
- BHATIA, BHIM SEN. Adoption of Farm Mechanization in a Developing Economy. Delhi, Daya, 1990. 174p. Rs. 170.00. Reviewed by R.K. SHARMA. Indian Journal of Agricultural Economics, 45(2) Apr-Jun 1990, p. 174-5.
- BOSE, H. Information Science: Principles and Practice. New Delhi, Sterling Publishers, 1986. 182p. Rs. 90.00. Reviewed by ROSHAN RAINA. Herald of Library Sceince, 29(1-2) Jan-Apr 1990, p. 112.
- BUTTER, JOHN. Uncivil Servant in India, Pakistan, Kenya and Abu Dhabi. Pentland Press. £ 10.50. Reviewed by P.L.BHANDARI. Times of India, 8 Jul 1990, p. 4.
- CHAKRABARTY, DIPESH. Rethinking Working Class History: Bengal 1890-1940. New Jersey, Princeton, Princeton University Press, 1989. 245p. \$ 35.00. Reviewed by AMIYA KUMAR BAGCHI. Economic and Political Weekly, 25(30) Jul 1990, p. PE54-60.
- CHAN, GERALD China and International Organization: Participation in Non-Government Organizations Since 1971. Hong Kong, Oxford University Press, 1989. 225p. Reviewed by DENNIS VAN VRANKEN HICKEY. Asian Journal of Public Administration, 12 (1) Jun 1990, p. 136-8.
- CHOUDHARY, B.D.N. Introduction to Environmental Management. New Delhi, Interprint 156p. Rs. 80.00. Reviewed by GULAB SINGH DARDA. Indian Journal of Public Administration, 36(1) Jan-Mar 1990, p. 146-50.

- CHOUDHURY, R.A., SHAMA GAMKHAR and AUROBINDO GHOSH, eds. The Indian Economy and its Performance Since Independence. Delhi, Oxford University Press, 1990, 315p. Rs. 240.00. Reviewed by BHABATOSH DATTA. Economic and Political Weekly, 25(38) 22 Sep 1990, p. 2140-1.
- COOPER, ADRIENNE. Sharecropping and Sharecroppers' Struggles in Bengal, 1930-1950. Calcutta, K.P. Bagchi, 1988. 300p. Rs 225.00. Reviewed by BRAHMANAND. Social Scientist, 18(4) Apr 1990, p. 68-71.
- DATTA, AMLAN. An Introduction to India's Economic Development Since the Nineteenth Century. Bombay, Popular Prakshan. Rs. 95.00. Reviewed by ANIL KUMAR JHA. Patriot, 15 Jul 1990, p. 4.
- DE SOTO, HERNANDO. The Other Path: The Invisible Revolution in the Third World. New York, Harper and Row, 1989. Reviewed by HARSH SETHI. Seminar, (373) Sep 1990, p. 47-50.
- DEWIT, MICHAEL and SCHENK, HANS. eds. Shelter for the Poor in India. New Delhi. Manohar, 1989. 147p. Rs. 135.00. Reviewed by AMITABH KUNDU. Economic and Political Weekly, 25(31) 4 Aug 1990, p. 1709-11.
- DHAWAN, B.D. Studies in Irrigation and Water Management. New Delhi, Commonwealth Publishers, 1989. 255p. Reviewed by A. VAIDYA NATHAN. Economic Times, 1 Sep 1990, p. 6.
- DOORNBOS, MARTIN and OTHERS. Dairy Aid and Development: India's Operation Flood. New Delhi, sage, 1990. Reviewed by TUSHAAR SHAH. Economic and Political Weekly, 25(34) 25 Aug 1990, p. 1895.
- DUBE, S.C. Tradition and Development. Delhi, Vikas. 367p. Rs. 350.00. Reviewed by K.S. RAMACHANDRAN. Financial Express, 22 Jul 1990, p. 6.
- DUNSIRE, ANDREW and CHRISTOPHER HOOD. Cutback Management in Public Bureaucracies: Popular Theories and Observed Outcomes in Whitehall. Cambridge, Cambridge University, 1989. 254p. £ 30.00. Reviewed by BILL JENKINS. Public Administration, 68(2) Summer 1990, p. 261-2.
- DUTT, R.C. State Enterprises in a Developing Country: the Indian Experience, 1950-90. New Delhi, Abhinav, 1990. 202p. Rs. 250.00. Reviewed by C.P. BHAMBHRI. Mainstream, 28(42) 11 Aug 1990, p. 33.
- ENGLAND, CLAIRE and KAREN EVANS. Disaster Management for Libraries: Planning and Process. London, Library Association Publishing, 1988. 207p. £ 15.60. Reviewed by A.S.CHANDEL. Herald of Library Science, 29(1-2) Jan-Apr 1990, p. 106-7.
- FADIA, B.L. and R.K. MENARIA. Sarkaria Commission Report and Centre-State Relations. Agra, Sahitya Bhawan, 1990, 216p. Rs. 200.00. Reviewed by RAJANI RANJAN JHA. Patriot, 16 Sep 1990, p. 4.
- FERNANDES, WALTER and ENAKSHI. GANGULY THUKRAL. eds. Development, Displacement and Rehabilitation. New Delhi, Indian Social Institute, 1989. Reviewed by M.C. PAUL. Social Change, 19(4) Dec 1989, p. 121-3.
- FETTERMAN, DAVID M. Excellence and Equality: a Qualitative Perspective on Gifted and Talented Education. New York, State University of New York Press, 1988.189p. \$ 12.95. Reviewed by P.C. BANSAL. Journal of Educational Planning and Administration, 3(1 and 2) Jan and Apr 1989, p. 175-8.

- FRY, BRIAN R. Mastering Public Administration: From Max Weber to Dwight Waldo. Chattan, N.J. Chatham House, 1989. 254p. \$ 16.95. Reviewed by CLENN RAINEY. Public Administration Review, 50(4) Jul-Aug 1990, p. 473.
- GANI, H.A. Governor in the Indian Constitution: Certain Controversies and Sarkaria Commission. Delhi, Ajanta Publications, 1990. Rs. 95.00. Reviewed by ASH NARAIN ROY. Patriot, 8 Jul 1990, p. 4.
- GARDNER, JOHN W. On Leadership. New York, Free Press, 1990. 220p. \$ 19.95. Reviewed by JAMES S. BOWMAN. Personnel Psychology, 43(2) Summer 1990, p. 443-4.
- GARG, L.C. and SADHNA JINDAL. Rural Development: a Critical Appraisal. Sonepat, Nitash. 183p. Rs. 250.00. Reviewed by M.C. PAUL. Yojana, 34(13) 16 Jul 1990, p. 34.
- GAUR, KESHAV DEV. Extent and Measurement of Poverty in India (a Case Study of Rajasthan). Delhi, Mittal, 1988. 240p. Rs. 120.00. Reviewed by ARCHANA R. DHO-LAKIA. Indian Journal of Agricultural Economics, 45(2) Apr-Jun 1990, p. 178-9.
- GAUR, MADAN. V.P. Singh: Portrait of a Leader. Bombay, Press and Publicity Syndicate of India, 1990. 241p. Rs. 250.00. Reviewed by C.L.KHANNA. Financial Express, 9 Sep 1990, p. 7.
- GHOSH, ARUN. West Bengal Landscapes (November, 1983--February 1986: a Travel Diary). Calcutta, K.P. Bagchi, 1989. 323p. Rs. 200.00. Reviewed by ABHIJIT DATTA. Indian Journal of Public Administration, 36(1) Jan-Mar 1990, p. 151-5.
- GIRJA KUMAR. Censorship in India. New Delhi, Har-Anand Publications, 1990. 182p. Rs. 175.00. Reviewed by M.R. DUA. Hindustan Times, 1 Jul 1990, p. 4.
- GORDON, LEONARD A. Brothers Against the Raj: a biography of Start and Subhas Chandra Bose. New Delhi, Viking Publishers, 1990. 807p. Rs. 395.00. Reviewed by CHOOKIE MAINI. Tribune, 8, Sep 1990, p. 6.
- GOUCH, KATHLEEN. Rural Change in Southeast India. Delhi, Oxford University Press. 1989. 578p. Rs. 175.00. Reviewed by P RADHAKRISHNAN. Contribution to Indian Sociology, 24(1) Jan-Jun 1990, p. 122-4; By D.N.DHANAGARE. Economic and Political Weekly, 25(35-36) 1-8 Sep 1990, p. 1948-50.
- GUPTA, ASHOK, ed. Economic Liberalization, Industrial Structure and Growth in India. Delhi, Oxford University Press, 1990. 254p. Rs. 180.00. Excerpt. Financial Express, 30 Sep 1990, p.7; By Y.C. Halan. Indian Express, 9 Sep 1990, p. 5.
- GUPTA, M.P. Auditing Public Works and Projects. New Delhi, Ashish, 1990. 159p. Rs. 150.00. Reviewed by K.S. RAMACHANDRAN. Financial Express, 15 Jul 1990, p. 6.
- GUPTA, M.P. Government Accounting and Control. New Delhi, Ashish, 1990. 196p. Rs. 150.00. Reviewed by K.S. RAMACHANDRAN. Financial Express. 15 Jul 1990, p. 6.
- GURUMURTHY, K.G. Rural Development and Factional Politics. New Delhi, Reliance, 1988. 189p. Rs 150.00. Reviewed by C.N.VENUGOPAL. Contribution to Indian Sociology, 24(1) Jan-Jun 1990, p. 131-2.
- HAKSAR, P.N. One More Life: Vol.1 (1913-1929). Delhi, Oxford University Press, 1990. 122p. Reviewed by F.V. BERNARD. Hindustan Times, 8 Jul 1990, p. 4

- HALL, PETER, ed. Technology, Innovation and Economic Policy. New Delhi, Heritage, 1986. 248p. Rs. 180.00. Reviewed by JIVTESH SINGH MAINI. Tribune, 22 Sep 1990, p. 6.
- HART, DAVID K. The Leadership Role of Public Administration. New York, Free Press, 1987. 611p. \$ 45.00. Public Administration Review, 50(2) Mar-Apr 1990, p. 265-6.
- HEIRS, BEN and PETER FARRELL. The Professional Decision Thinker: Our New Management Priority. Grafton Books. £ 2.25. Reviewed by ARABINDA RAY. Times of India, 8 Jul. 1990, p. 4.
- HERBERT, DAVID T. and DAVID M. SMITH, eds. Social Problems and the City. New Perspectives. Oxford, Oxford University Press, 1989. 399p. Reviewed by DAVID C. ROSE. Cities, 7 (3) Aug 1990, p. 266-7.
- HEYWOOD, JOHN. Learning, Adaptability and Change: The Challenge for Education and Industry. London, Paul Chapman Publishing, 1989. 207p. £ 9.95. Reviewed by JOMINI GEORGE. Journal of Educational Planning and Administration, 3(1 and 2) Jan and Apr 1989, p. 174-5.
- HOBHOUSE, HENRY. Forces of Change: Why We Are the Way We Are. Sidgwick and Jackson. 264p. £ 13.95. Reviewed by SUBRATA MUKHERJEE. Hindustan Times, 1 Jul 1990, p. 4.
- HUSSAIN, M.A. Urban Politics in India. New Delhi, Criterion, 1987. 230p. Rs. 175.00. Reviewed by SYED MOHAMMED NASIR. Political Science Review, 26(11-4) Jan-Dec 1987, p. 171-3.
- INDIA. COMPTROLLER AND AUDITOR GENERAL. Auditing Receipts. New Delhi, Ashish Publishing House. 210p. Rs. 150.00. Reviewed by S. JAGANNATHAN. Indian Journal of Public Administration, 36(1) Jan-Mar 1990, p. 145-6.
- INGRAHAM, PATRICIA W. ed. *The Half-Century's "Great Books" in Public Administration*. Reviewed by FRANK P. SHERWOOD. *Public Administration Review*, 50(2) Mar/Apr 1990, p. 249-64.
- JAIN, A.K. The Making of a Metropolis: Planning and Growth of Delhi, Delhi, National Book Organisation. 283p. Rs.450.00. Reviewed by ABU NADEEM. Statesman, 29 Jul 1990, p. 5.
- JAIN, S.N. Issues in Comparative Political Theory: Constituent Power and Doctrine of Basic Structure (Politico-Legal Interaction in India). Jaipur, Printwell, 1989. 234p. Rs.175.00. Reviewed by BHAWANI SINGH. Political Science Review, 26(1-4) Jan-Dec 1989, p. 181-2.
- JAMAL, TABASSUM and ASHOK JAIN. eds. Technical Cooperation Among Developing Countries. New Delhi, NISTADS, 1989. 160p. Rs. 200.00. Reviewed by KAUSAR WIZARAT. Journal of Educational Planning and Administration, 3(1 and 2) Jan and Apr 1989, p. 172-3.
- JEFFERY, ROGER. The Politics of Health in India. Berkeley, University of California Press, 1988. 349p. Reviewed by MOHAN RAO. Economic and Political Weekly, 25(37) 15 Sep 1990. p. 2052.
- JHA, RAJANI RANJAN. Lokayukta: the Indian Ombudsman. Varanasi, Rishi Publications, 1990. Rs. 240.00. Reviewed by PRAMANAND. Patriot, 1 Jul 1990, p. 4.

- KABRA, KAMAL NAYAN. Nationalisations in India: Political Economy of Policy Options, Vol. I, Political Economy of Nationalisation. New Delhi, Eastern Books, 1989. 263p. Rs. 210.00. Reviewed by R.C. DUTT. India International Centre Quarterly, 16(3 and 4) Winter 1989, p. 117-20.
- KABRA, KAMAL NAYAN. Political Economy of Public Distribution of Food in India. Delhi, Ajanta Books International, 1990. 272p. Rs. 230.00. Reviewed by K.S. RAMA-CHANDRAN. Financial Express, 1 Jul 1990, p.7; By K.S. RAMACHANDRAN. Indian Journal of Public Administration, 36(1) Jan-Mar 1990, p. 154-5.
- KALKUNDRIKAR, A.B. Regional Rural Banks and Economic Development. Delhi, Daya, 1990. 211p. Rs. 190.00. Reviewed by V. PUHAZHENDHI. Indian Journal of Agricultural Economics, 45(2) Apr-Jun 1990, p. 181-2.
- KANESALINGAM, V. ed. Appropriate Technology for Rural Industries, the Case of South Asia. New Delhi, Tata-McGraw Hill, 1989. 208p. Rs. 165.00. Reviewed by A.K. DASGUPTA. IASSI Quarterly, 8(4) Mar 1990, p. 160-2.
- KAUL, T.N. India and Asia. New Delhi, Lancer International, 1989. 155+39p. Rs. 180.00. Reviewed by N.M. KHILNANI. Patriot, 29 Jul 1990, p. 4.
- KENT, ROBERT. Managing People. New Delhi, Rupa. 129p. Rs. 139.00. Reviewed by H.K. BHATTACHARYYA. Economic Times, 21 Jul 1990, p. 4.
- KHAN NAFEES A. Sickness in Industrial Units. New Delhi, Anmol Publications, 1989. 131p.
  Rs. 150.00. Reviewed by MAHENDRA K. PANDEY. Yojana, 34(12) 1 Jul 1990, p. 34.
- KHOSLA, G.D. Stern Reckoning: A Survey of the Events Leading up to and Following the Partition of India. Delhi, Oxford University Press, 1989. 350p. Rs. 85.00 Reviewed by RANI DHAVAN SHANKARDASS. Economic and Political Weekly, 25(38) 22 Sep 1990, p. 2142.
- KOH, B.C. Japan's Administrative Elite. Berkeley, University of California Press, 1989. 297p. Reviewed by GERALD CHAN. Asian Journal of Public Administration, 12(1) Jun 1990, p. 130-1.
- KRISHAN, Y. Audit in India's Democracy. Clarion Books, 1990. 167p. Rs. 160.00. Reviewed by THANJAVUR. Economic and Political Weekly, 25(37) 15 Sep 1990. p. 2049-51.
- KRISHNA IYER, V.R. Salvaging Democracy: Some Reflections. Delhi, Konark. 200p. Rs. 200.00. Reviewed by AJIT SINGH BAINS. Tribune, 14 Jul 1990, p. 6.
- LESSON, P.F. and M.M. MINOGVE, eds. Perspectives and Development: Cross Disciplinary Themes in Development. Manchester, Manchester University Press, 1988. Reviewed by V. ANIL KUMAR. Economic and Political Weekly, 25(31) 4 Aug 1990, p. 1711-12.
- LIETEN, G.K., OLGA NIEUWENHUYS and LOES SCHENK SANDBERGEN. Women Migrants and Tribals Survival Strategies in Asia. New Delhi, Manohar, 1989. 183p. Rs. 150.00. Reviewed by REMA VASUDEVAN. Economic and Political Weekly, 25(28) 14 Jul 1990, p. 1519-20.
- MADAN, G.R. ed. Economic Problems of Modern India, Problems of Development. New Delhi, Allied, 1989. 424p. Rs. 100.00. Reviewed by B.L. AGARWAL. IASSI Quarterly, 8(4) Mar 1990, p. 162-4.
- MAHAJAN, S.G. History of the Public Library Movement in Maharashtra. Pune, Shubheda-Saraswat Publications, 1984. 308p. Reviewed by S.R. GUPTA. Herald of Library Science, 29(1-2) Jan-Apr 1990, p. 107.

- MALHOTRA, INDER. Indira Gandhi: A Personnel and Political Biography. Hodder and Stoughton. Reviewed by PURABI PANWAR. Patriot, 8 Jul 1990, p. 4.
- MALIK, S.C. Modern Civilization: a Crisis of Fragmentation. New Delhi, Abhinav Publications, 1989. Reviewed by BOUDHAYAN CHATTOPADHYAY. Mainstream, 28(37) 7 Jul 1990, p. 10, 31.

楓

5

- MATHEW, GEORGE., ed. Panchayat Raj in Jammu and Kashmir. New Delhi, Institute of Social Sciences and Concept Publishing, 1990. 164p. Rs. 150.00. Reviewed by G.S. BHARGAVA. Economic and Political Weekly, 25(38) 22 Sep 1990, p. 2141-2.
- MATHUR, KRISHNA MOHAN. Internal Security Challenges and Police in a Developing Society. Jaipur, R.B.S.A. Publishers, 1989. 372p. Rs. 300.00. Reviewed by K.P. KALA. Indian Journal of Public Administration, 36(1) Jan-Mar 1990, p. 135-40.
- MAY, RICHARD, Jr. ed. The Urbanization Revolution: Planning a New Agenda For Human Settlements. New York, Plenum Press, 1989. 271p. Reviewed by PETER NIENTIED. Cities, 7(3) Aug 1990, p. 267-8.
- MEHTA, B.C. and AWADH PRASAD. Agrarian Relations and Rural Exploitation. New Delhi, Ashish, 1988. 268p. Rs. 175.00. Reviewed by A.C. JULKA. Indian Journal of Agricultural Economics, 45 (2) Apr-Jun 1990, p. 182-3.
- MEHTA, PRAYAG. Bureaucracy, Organisation Behaviour and Development. New Delhi, Sage. 188p. Rs. 175.00. Reviewed by DALIP S. SWAMY. Hindustan Times, 2 Sep 1990, p. 5.
- MOHANTI, PRAFULLA. Changing Villages, Changing Life. Viking (Distributed by Rupa, New Delhi). £ 9.95. Reviewed by AMITAVA KUMAR. Indian Express, 9 Sep 1990, p. 5.
- MUZAMMIL, MOHD. Financing of Education. New Delhi, Ashish, 1989. 346p. Rs. 250.00. Reviewed by ZEENAT S. SHAFI. University News, 28(32) 6 Aug 1990, p. 22-3.
- NADKARNI, M.V. Farmer's Movements in India. Ahmedabad, Allied Publishers Ltd., 1987. 237p. Rs. 100.00. Reviewed by B.B.SAHOO. Social Change, 19(4) Dec 1989, p. 120-1.
- NADKARNI, M.V., SYED AJMAL PASHA and L.S. PRABHAKAR. The Political Economy of Forest Use and Management. London, Sage Publications, 1989. 182p. £ 22.50. Reviewed by MADHAVE GADGIL. Journal of Peasant Studies, 17(3) Apr 1990, p. 495-6; Economic and Political Weekly, 25(30) 28 Jul 1990, p. 1643-4.
- NAGESH KUMAR. Multinational Enterprises in India. New York, Routledge, 1990. 141p. Reviewed by K.S. RAMACHANDRAN. Financial Express, 8 Jul 1990, p.4; by PRANAB BANERJI. Indian Journal of Public Administration, 26(1) Jan-Mar 1990, p. 142-4.
- NARASIMHA MURTHY, B.E.V.V. Entrepreneurship in Small Towns. New Delhi, Mittal Publications, 1989. 260p. Rs. 240.00. Reviewed by P.C. BANSAL. Indian Journal of Public Administration, 36(1) Jan-Mar 1990, p. 150-2.
- NAYAK, RADHAKANT. Administrative Justice in India. New Delhi, 1989. 248p. Rs. 185.00. Reviewed by AWANISH KUMAR SINGH. Management in Government, 21(4) Jan-Mar 1990, p. 228-30.
- NAYAR, BALDEV RAJ. The Political Economy of India's Public Sector. Bombay, Popular Prakashan. 323p. Rs. 325.00. Reviewed by CHANDRASHEKHAR TILAK. Economic Times, 28 Jul 1990, p. 11.

- NGUYEN, TRI Q. Third World Development: Aspects of Political Legitimacy and Viability.

  London, Fairleigh Dickson University Press, 1989. 221 p. Reviewed by BASOBI SIRCAR.

  Journal of Educational Planning and Administration, 3(1 and 2) Jan and Apr 1989,
  p. 170-2.
- O'HALPIN, EUNAN. Head of the Civil Service-A Study of Sir Warren Fisher. London, Routledge, 1989. 320p. £ 35.00. Reviewed by J.M. LEE. Public Administration, 68(2) Summer 1990, p. 263-4.
- O'TOOLE, BARRY J. Private Gain and Public Service--The Association of First Division Civil Servants. London, Routledge, 1990. 265p. £ 30.00. Reviewed by PETER JONES. Public Administration, 68(2) Summer 1990, p. 266-7.
- PANT, A.D. and SHIVA K. GUPTA. eds. Bureaucracy Development and Change--Contemporary Perspectives. New Delhi, Segment Book Distributors, 1989. 354p. Rs. 330.00. Reviewed by HARI C. ARORA. Indian Journal of Public Administration, 36(1) Jan-Mar 1990, p. 140-2.
- PANT, S.C. Indian Labour Problems. Allahabad, Chaitanya, 1985. 368p. Rs. 50.00. Reviewed by K.D.KOHLI. Indian Journal of Industrial Relations, 25(4) Apr 1990, p. 420-1.
- PARVATHAMMA, C. Scheduled Castes at the Cross Roads. New Delhi, Ashish Publishing House. 203p. Rs, 150.00. Reviewed by S.S.CHIB. Tribune, 15 Sep 1990, p. 6.
- PATWANT SINGH and RAM DHAMIJA, eds. Delhi; the Deepening Urban Crisis. New Delhi, Sterling, 1989. 155p. Rs. 275.00. Reviewed by ABU NADEEM. Statesman, 29 Jul 1990, p. 5.
- PUTTASWAMAIAH, K. Cost-Benefit Analysis of Irrigation and Drought Proofing. New Delhi, Oxford and IBH, 1989. 175p. Rs. 145.00. Reviewed by D.K. MAROTHIA. Indian Journal of Agricultural Economics, 45(2) Apr-June 1990, p.185-6; by RAJAN KATOCH. Management in Government, 2(4) Jan-Mar 1990, p. 226-7.
- QURESHI, ISHRAT ALI. Maulana Azad Library: A Major Library of the World, 1877-1988.

  Aligarh, Anwar Publishing House, 1989. 179p. Rs. 150.00. Reviewed by P.N.KAULA.

  Herald of Library Science, 29(1-2) Jan-Apr 1990, p. 111-12.
- RADHAKRISHNAN, P. Peasant Struggle, Land Reforms and Social Change: Malabar, 1836-1982. New Delhi, Sage, 1989. 289p. Rs. 195.00. Reviewed by K.C. ALEXANDER. Indian Journal of Agricultural Economics, 45(2) Apr-Jun 1990, p. 186-7.
- RAIKHY, P.S. and S.S. GILL. eds. Resource Mobilisation and Economic Development: A Regional Perspective. Amritsar, Guru Nanak Dev University, 1988. 227p. Rs. 75.00. Reviewed by GURSHARAN SINGH KAINTH. Yojana, 34(16) 1-15 Sep 1990, p. 33-4.
- RAJ, K.N. Organizational Issues in Indian Agriculture. New Delhi, Oxford University Press. 227p. Rs. 210.00. Reviewed by C.L. KHANNA. Financial Express, 16 Sep 1990, p. 7.
- RAJAGOPALA, P.R. Violence and Response: a Critique of the Indian Criminal Justice System. New Delhi, Uppal, 1988, 290p. Rs.250.00. Reviewed by S.S. SRIVASTAVA. IASSI Quarterly, 8(4) Mar 1990, p. 159-60.
- RAMA KRISHNA, R. Agricultural Households and Institutional Finance. Delhi, B.R. Publishing Corporation, 1989. 180p. Rs. 130.00. Reviewed by R.V. DADIBHAVI. Indian Journal of Agricultural Economics, 45(2) Apr-Jun 1990, p. 187-8.
- RANGANATHAN, S.R. Indian Library Manifesto. New Delhi, ABC Publishing House, 1990, 118p. Rs. 96.00. Reviewed by P.P. RAWAT. Herald of Library Science, 29(1-2) Jan-Apr 1990, p. 109-10.

- RANJANA KUMARI. Brides are not Burning: Dowry Victims in India. New Delhi, Radiant, 1989. 104p. Rs. 100.00. Reviewed by SARASWATI HAIDER. Contribution to Indian Sociology, 24(1) Jan-Jun 1990, p. 142-3.
- RANJANA KUMARI. Women--Headed Households in Rural India. New Delhi, Radiant, 1989. 114p. Rs. 100.00. Reviewed by SARASWATI HAIDER. Contribution to Indian Sociology, 24(1) Jan-Jun 1990, p. 142-3.
- RAY CHAUDHURY, NIRMAL CHANDRA BASU. Welfare State in Britain and India: Some Aspects. Calcutta, Minerva Associates, 1989. 344p. Rs. 200.00. Reviewed by ASOK MUKHOPADHYAY. Indian Journal of Public Administration, 36(1) Jan-Mar 1990, p. 130-1.
- RODGERS, GERRY. Population Growth and Poverty in Rural South Asia. New Delhi, Sage, 1989. Reviewed by K. PADUMAIKKANNAN. Margin, 22(3) Apr-Jun 1990, p. 92-4.
- RODGERS, GERRY, ed. Urban Poverty and the Labour Market: Access to Jobs and Incomes in Asian and Latin American Cities. Geneva, International Labour Office, 1989. 257p. 35 Swiss Francs. Reviewed by RAKESH BASANT. Economic and Political Weekly, 25(28) 14 Jul 1990, p. 1517-18.
- SAHA, B.P. Indian Police: Legacy and Quest for Formative Role. Delhi, Konark Publishers, 1990. 334p. Rs. 200.00. Reviewed by PADMA NAND THAKUR. Patriot, 22 Jul 1990, p. 4.
- SAMANTA, R.K. Management in Agriculture and Rural Development. Delhi, UDH,1989. 147p.
  Rs. 125.00. Reviewed by S.S ACHARYA. Indian Journal of Agricultural Economics, 45(2) Apr-Jun 1990, p. 194-5.
- SANDHU, RAVINDER SINGH. The City and its Slums: a Sociological Study. Amritsar, Guru Nanak Dev University Press. 194p. Rs. 60.00 Tribune, 8 Sep 1990, p. 6.
- SANGARI, KUMKUM and SUDESH VAID. eds. Recasting Women: Essays in Colonial History. New Delhi, Kali for Women, 1989. 372p. Rs. 200.00. Reviewed by BISWAMOY PATI. Mainstream, 28(44) 25 Aug 1990, p. 18-9.
- SANJIVA REDDY, N. Without Fear or Favour: Reminiscences and Reflections of a President. New Delhi, Allied, 1989. Rs. 150.00. Reviewed by A.G. NOORANI. Indian Express, 22 Jul 1990, p. 4.
- SARUP, ANAND and SULABHA BRAHME. Planning for the Millions. New Delhi, Wiley Eastern, 1990. 183p. Rs. 30.00. Reviewed by KAMAL NAYAN KABRA. Indian Journal of Public Administration, 36(1) Jan-Mar 1990, p.128-30; By BHUBINDER SINGH. Social Change, 19(4) Dec 1989, p. 117-20; By TARLOK SINGH. LASSI Quarterly, 8(4) Mar 1990, p. 164-6.
- SATYA SUNDARAM, I. Rural Poverty and Area Planning. Delhi, B.R.Publishing Corporation, 1989. 378p. Reviewed by M.C PAUL. Yojana, 34(16) 1-15 Sep 1990, p. 34.
- SHAH, A.M. Divisions and Hierarchy: An Overview of Caste in Gujarat. Delhi, Hindustan, 1988. 155p. Reviewed by LACNY LOBO. Economic and Political Weekly, 25(28) 14 Jul 1990, p. 1518-19
- SINGH, ASHOK PRATAP. Industrial Productivity: a Psychological Perspective. New Delhi, Sage. 158p. Rs. 145.00. Reviewed by SHAILENDRA SINGH. Indian Journal of Industrial Relations, 25(4) Apr 1990, p. 411-14.

- SINGH, MOHINDER. Library and Information Management: Theory and Practice. Delhi, IBT Publishers and Distributers, 1988. 168p. Reviewed by V. VENKATAPPAIAH. Herald of Library Science, 29 (1-2) Jan-Apr 1990, p. 108-9.
- SMITH, STEVEN B. Hegel's Critique of Liberalism. Chicago, University of Chicago Press, 1989. 252p. \$ 29.95. Reviewed by SHLOMO AVINERI. Review of Politics, 52(1) Winter 1990, p. 148-50.
- SRINIVASAN, T.N. and PRANAB K. BARDHAN, eds. Rural Poverty in South Asia. New York, Columbia, 1988. 565p. \$ 50.00. Reviewed by DAVID DUNHAM. Development and Change, 21(2) Apr 1990, p. 348-50.
- SRIVASTAVA, R.K., D.V. GURUPRASAD and S.N. KAUL. eds. *Modern Security Systems*. New Delhi, Central Industrial Security Force. Reviewed by A.B. OJHA. *Patriot*, 8 Jul 1990, p. 4.
- STREETEN, PAUL. ed. Beyond Adjustment: the Asian Experience. Washington, D.C., International Monetary Fund, 1988. 274p. \$ 15.00. Reviewed by ADITYA BHATTACHARJEA. Economic and Political Weekly, 25(30) 28 Jul 1990, p. 1641-3.
- SUBRAMANIAN, R.R. India, Pakistan, China: Defence and Nuclear Tangle in South Asia. New Delhi, ABC Publishing House, 1989. Rs. 150.00. Reviewed by RAKESH GUPTA. Mainstream, 28(43) 18 Aug 1990, p. 21.
- SURI, G.K. and JAGDISH KUMAR. eds. In Search of Productivity. New Delhi, National Productivity Council, 1989. 206p. \$ 60.00 Reviewed by JERRI L. FRANTZVE. Personnel Psychology, 43(2) Summer 1990, p. 444-6.
- SURI, G.K. and R.C. MONGA. eds. Linking Wages with Productivity: Papers, Case Studies and Proceedings of a National Tripartite Seminar. New Delhi, National Productivity Council, 1989. 247p. \$ 65.00 Reviewed by HENRY F. HOUSER. Personnel Psychology, 43(2) Summer 1990, p. 425-9.
- SWARANKAR, R.C. Political Elite--A Sociological Study of Legislators in Rajasthan. Jaipur, Rawat, 1988. 236p. Rs. 180.00. Reviewed by PRAKASH C. SHASTRI. Political Science Review, 26(1-4) Jan-Dec 1987, p. 168-70.
- SWAMY, SUBRAMANIAN. Economic Growth in China and India: A Perspective by Comparison. Delhi, Vikas. Reviewed by J.M. KAUL. Statesman, 9 Sep 1990, p. 11.
- TANDON, P.D. With Lots of Love. St. Paul Publications. Rs. 20.00 Reviewed by MAITREY CHATTERJEE. Statesman, 8 Jul 1990, p. 12.
- TAYLOR, MARK P. The Balance of Payments: New Perspectives on Open-Economy Macroeconomics. Aldershot, Edward Elgar Publishing, 1990. 210p. Reviewed by ADITYA BHATTACHARIEA. Economic and Political Weekly, 25(30) 28 Jul 1990, p. 1641-3.
- THAKUR, R.N. and M.K. GAUR. eds. Elites, Paradigm and Change in Transnational Perspective. New Delhi, Indian Institute of Public Administration, 1988. 274p. Rs. 150.00. Reviewed by KESHAV CHANDER KAISTHA. Contribution to Indian Sociology, 24(1) Jan-Jun 1990, p. 128-9.
- THOMAS, KURIAN K. Trivandrum Public Library. Kottayam, Archana Printers and Publishers, 1987, 144p. Reviewed by V. VENKATAPPAIAH. Herald of Library Science, 29(12) Jan-Apr 1990, p. 113-14.

- TIWARI, R.K. Rural Employment Programmes in India. New Delhi, Indian Institute of Public Administration, 1990, 271p. Rs. 150.00. Reviewed by RANABIR RAY CHOUDHURY. Statesman, 26 Aug 1990, p. 13; By TARLOK SINGH. IASSI Quarterly, 8(4) Mar 1990, p. 166-7.
- TIWARI, S.C. ed. Terrorism in India. New Delhi, South Asian Publishers. 266p, Rs. 150.00. Reviewed by C.L. KHANNA. Financial Express, 23 Sep 1990, p. 7.
- TRIPATHI, P.C. and C.B. GUPTA. *Industrial Relations and Labour Laws*. New Delhi, Sultan Chand and Sons, 1990. Rs.45.00. Reviewed by M.K. GHOSHAL. *Yojana*, 34(11) 16 Jun 1990, p. 33-4.
- TYAGI, D.S. Managing India's Food Economy: Problems and Alternatives. New Delhi, Sage 240p. Rs. 165.00. Reviewed by K.S. RAMACHANDRAN. Financial Express, 16 Sep 1990, p. 7.
- VARSHNEY, ASHUTOSH. ed. The Indian Paradox: Essays in Indian Politics by Myron Weiner. New Delhi, Sage Publications, 1989. Reviewed by M.P. Singh. Seminar, (373) Sep 1990, p. 50-2.

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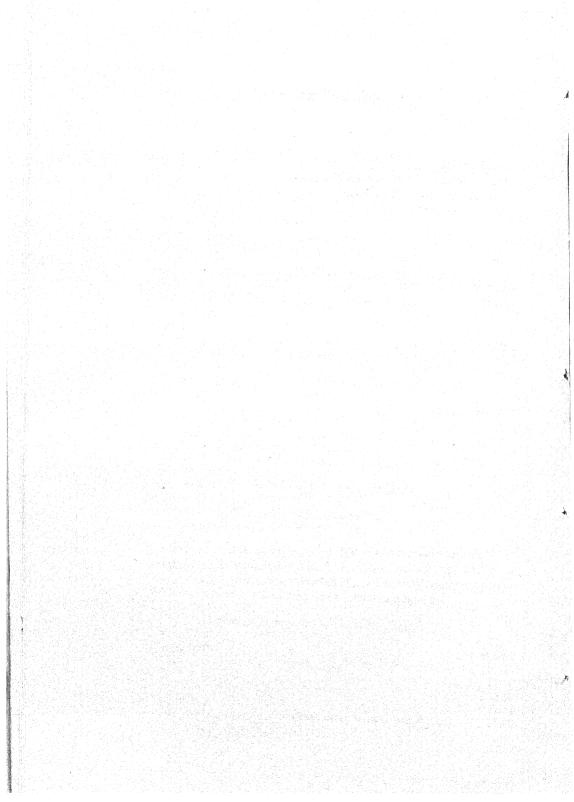
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Accident. industry. Organisation.

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1739 TEMBY, IAN. Accountability and the ICAC. Australian Journal of Public Administration 49(1) Mar 90, p. 1-6.

The author examines aspects of accountability from four view points: firstly, the notion as it is seen and may be contributed to by the New South Wales' Independent Commission Against Corruption (ICAC); secondly, the manner and extent of the ICACs own accountability; thirdly, as a way of making the Commission head more accountable, there will be identified criticism of its legislation and the way it operates, and the critics will be answered; finally, the author throws light on performance indicators with respect to the ICAC.

Administrative Control. Corruption. Independent Commission Against Corruption.

#### ADMINISTRATIVE DECENTRALIZATION

1740 MUTIZWA-MANGIZA, N.D. (Habitat). Decentralization and district development planning in Zimbabwe. Public Administration and Development, 10(4) Oct-Dec 90, p. 423-35.

One of the most important dimensions of rural development policy in Zimbabwe since independence has been rural local government reform, in particular decentralization policy. Evidence from a number of recent studies is used to present a comprehensive review of Zimbabwe's experience of local-government decentralization during the first eight years of independence, 1980 to 1988. Section 2 presents a brief out line of some basic concepts on decentralization which have guided the discussion. Section 3 contains a short account of the local government system inherited from the colonial era. Section 4 outlines the major post-independence reforms, that is: the 1980 Distirct Councils Act; the 1984-85 Prime Minister's Directive on Decentralization; the 1985 Provincial Councils and Administration Act; and the 1988 Rural District Councils Act. Section 5 presents an assessment of these reforms, paying particular attention to organizational. financial and planning issues. While some important improvements have been achieved in rural Communal Areas-in particular the extension of services and increases in local revenues and popular participation-the system of local government and administration remains a dual one. Other problems include the gap between the planning and budgeting processes, continued financial dependence of district councils on central government, and a lack of serious effort by central government to make use of provincial and district development plans.

Decentralization. District Administration. Local Government. Planning. Zimbabwe.

#### ADMINISTRATIVE MEASUREMENT

1741 O'LOUGHLIN, MICHAEL. What is bureaucratic accountability and how can we measure it? Administration & Society, 22(3) Nov 90, p. 275-302.

Accountability. Administrative Measurement. Bureaucracy.

#### ADMINISTRATIVE REORGANIZATION

1742 HUQUE, AHMED SHAFIQUL. Multiple explanations of administrative behaviour: a review. Indian Journal of Public Administration, 36(2) Apr-Jun 90, p. 228-39.

Ahmed Shafiqul Huque examines human behaviour in government organisations. Huque's focus is on interpreting various explanations have given about administrative behaviour in government organisation. He, therefore, briefly surveys theoretical contributions made by eminent scholars in the field, analyses perceptual variations that exist among scholars about administrative behaviour in developed and developing countries, and then, finally, looks at the various explanations of administrative behaviour offered by scholars. Though literature in this area keeps growing, yet it is most difficult to have a universal set of explanations because, as the author points out, "study of behaviour in governmental organisations is intimately related to the study of basic psychological mechanisms under conditions where these are linked together in a complicated, formalised and goal-oriented social system". Therefore, basing on the insights and clues from the existing theories and studies, their limitations notwithstanding, efforts have to be continued to discover a comprehensive theory in this critical area of the study in Public Administration.

Administration. Administrative Organisation. Public Administration.

1743 JREISAT, JAMIL I. (Univ. of South Florida). Administrative change and the Arab manager. Public Administration and Development, 10(4) Oct-Dec 90, p. 413-21.

The success of developing countries in fostering administrative change has not been commensurate with their intensive efforts and investments. Causes and effect of the slow progress of change elude and even bewilder scholars and practitioners alike. Based on experiences from the Arab World, this study proposes modifications in organizational processes and behaviour to balance the traditional, one directional policies of administrative change. When change originates outside the organization or at its very top, and is communicated downwards by decree or edict, three important elements are inevitably absent: employee involvement, effective incentive systems, and appropriate methods of evaluation. Public managers in various Arab countries express preference for jobs that allow them, as managers, to utilize their knowledge and skills, and which do not reduce them to mere executioners of higher commands. Comparing this group with a similar group of American managers reveals managerial characteristics of particular pertinence to administrative change.

Administrative Change. Arab Countries. Manager. Reorganization.

MUTTALIB, M.A. (MUAVIN, Hyderabad). Towards the SPM theory—the operational Psychology of the administrative man. Indian Journal of Public Administration, 36(2) Apr-Jun 90, p. 240-50.

M.A. Muttalib has chosen to probe the mind of man in administration to analyse the stimulus that the three important motives of Service, Power and Money provide in shaping his ingenuity.

In order to build his theoretical syndrome in this regard, Muttalib identifies the characteristic variations of these variables and their operational impact, both at individual as well as organisational level, and establishes their relationship patterns and then tries to explain their operational variations. He categorise these variations as 'unifactoral', 'bifactoral' and 'trifactoral'. According to him, his 'SPM theory' " is an exposition in ends and means dichotomy as reflected in the organisational milieu" and that the three variables "may be used both as ends and means by the organisation and

its individual members". To him, "It is an ideal situation if the organisation, whether public or private, and its individual members, seek service as an end or one of the ends". He further stresses that those who derive complete satisfaction and delight in their service are those who "enjoy highest degree of honour and respect as well as authority".

Administration. Administrative Organisation. India. Organisation. S.P.M.

#### ADULT EDUCATION

1745 KUMARASWAMY, T. National literacy mission. University News, 28(44) 21 Oct 90, p. 7-8, 15.

Adult Education. Education. Literacy. National Adult Education Programme. National Literacy Mission (NLM)

#### AGRICULTURAL CREDIT

1746 BALISHTER. Loan waiver scheme-consequences and possibilities. Yajona, 34(19) 16 Oct 30, p. 23-5.

Agriculture. Credit. India. Loan.

1747 CHANNAMANENI, RAMESH. The role of price and credit policy and their implications on the small farming sector in India. Economic Quarterly, 25(2) 90, p. 15-27.

Agricultural Credit. Farmer. Price.

- 1748 GUPTA, ANIL. Loan waiver: justified? Yojana, 34(19) 16 Oct 90, p. 26-8.

  Agriculture. Credit: India. Loan.
- 1749 SURJEET SINGH. Rural credit: issues for the nineties. Economic and Political Weekly, 25(46) 17 Nov 90, p. 2531-5

Agricultural Credit. Credit. Farm Finance. Rural.

#### AGRICULTURAL DEVELOPMENT

1750 BAHADUR, JAGDISH, RATHORE, L.S. and DATTA, R.K. Role of agrometeorology in agricultural development. Yojana, 34(19) 16 Oct 90, p. 15-22.

Agricultural Development. Agrometeorology.

1751 BARIK, BISHNU C. Dynamics of agricultural development in Orissa: an overview. Journal of Social and Economic Studies, New Series, 88, p. 3-15.

Agricultural Development. Agriculture. India. Orissa.

1752 PINCUS, JONATHAN. Approaches to the political economy of agrarian change in Java. Journal of Contemporary Asia, 20(1) 90, p. 3-40.

Agricultural Development. Java.

1753 PRAKASH, B.A. Agricultural development of Kerala from 1800 AD to 1956 AD: a bibliographic essay. Asian Economic Review, 32(1) Apr 90, p. 101-28.

Agricultural Development. Agriculture. Bibliography. India. Kerala.

#### **AGRICULTURE**

1754 JAIN, S.C. and Others. Biotechnology based agriculture and food products—a perspective. Kurukshetra, 39(2) Nov 90, p. 31-43.

Agriculture. Biotechnology. Farm Produce. Food. India.

1755 REVIEW OF AGRICULTURE. Economic and Political Weekly, 25(39) 29 Sep 90, p. A94-144.

Contents: Poverty in India and the IRDP delusion, by Jean Dreze, p. A-95-104; Green revolution and poverty among farm families in Haryana, 1969/70-1982/83, by Satya Paul, p.A-105-10; Employment, foreign exchange and environment: implications for cropping pattern, by Ashok Gulati and Pradeep K. Sharma, p. A-111-24; Rural credit delivery system: a study in Pali district of Rajasthan, by D. Rajasekhar and Vinod Yyasulu, p. A-125-34; Peasant communities and agrarian capitalism, by Kai Priese, p. A-135-43.

Agricultural Development. Agriculture. Credit. Employment. Haryana. Poverty, Rajasthan.

1756 SINGH, AJIT and TABATABAI, HAMID. Facing the crisis: Third World agriculture in the 1980s. International Labour Review, 129(4) 90, p. 479-500.

Agricultural Development. Agriculture. Developing Country. Poverty. Third World.

1757 SINGH, AMARJIT. Punjab agriculture: scope of energy conservation. Yojana, 34(18) 1-15 Oct 90, p. 18-20.

Agriculture. Energy Resource. Green Revolution. Paddy. Punjab. Wheat.

1758 SINGH, N.P. and PRAMOD KUMAR. Alternative to shifting cultivation. Yojana, 34(21) 16 Nov 90, p. 24-6.

Agriculture. India. Shifting. Cultivation.

#### AGRICULTURE-ASSOCIATIONS

1759 MUKHERJI, R. Socio-economic perspectives of farmers' organisations in India. Indian Journal of Agricultural Economics, 45(3) Jul-Sep 90, p. 221-5.

Agriculture. Association. Farmer. Organisation.

#### AGRICULTURE-ECONOMIC ASPECTS

1760 DEVASAHAYAM, M.G Farming as industry. Journal of the Institute of Public Administration, 5(1-4) Apr 89--Mar 90, p. 35-53.

Agriculture. Economic Aspect. Farming. Industry.

#### AGRICULTURE-PLANNING

1761 ALAGH, YOGINDER K. Agro-climatic planning and regional development. Indian Journal of Agricultural Economics, 45(3) Jul-Sep 90, p. 244-68.

Agriculture. Planning. Regional Development.

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REVIEW of agriculture. Economic and Political Weekly, 15(52), 29 Dec 90, p. A 146-92.

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Agricultural Development. Agriculture. Economic Development. Employment. Farm Produce. India. Irrigation. Labour. Maharashtra. Pesticides. Planning. Public Policy. Rural. Rural Employment. Seventh Five Year Plan. Technology.

#### ANTHROPOLOGY

1763 BETEILLE, ANDRE. Some observations on the comarative method. Economic and Political Weekly, 25(40) 6 Oct 90, p. 2255-63.

Anthropology.

#### ASSOCIATION OF STATE ROAD TRANSPORT UNDERTAKINGS

1764 NAGARAJA, V. ASRTU-activities and achievements. Journal of Transport Management, 14(11) Nov 90, p. 19-25.

A.S.R.T.U. Road Transportation.

#### ATOMIC POWER

1765 WALTZ, KENNETH N. Nuclear myths and political realities. American Political Science Review, 84(3) Sep 90, p. 731-45.

Atomic Power, Nuclear, Politics,

#### BACKWARD CLASSES

1766 CHAUBE, S.K. Mandal Commission; will the centre hold? Mainstream, 28(52) 20 Oct 90, p. 15-16.

Backward Class. Mandal Commission. Scheduled Caste. Tribe.

1767 DOGRA, BHARAT. Mandal Commission: will tribal interests suffer? Economic and Political Weekly, 25(39) 29 Sep 90, p. 2187.

Backward Class. India. Mandal Commission. Tribal System.

1768 KABRA, KAMAL NAYAN. Reservation policy: from false start to effective design. Monthly Commentary on Indian Economic Conditions, 32(1) Aug 90, p. 18-23.

Backward Class. Employment. India. Reservation.

1769 KOTHARI, RAJNI. Essence of Mandal report. Mainstream, 28(50) 6 Oct 90, p. 6-8, 10.

Backward Class. India. Mandal Commission.

1770 LAKSHMANAN, M. Tamil Nadu's backward classes: compartmentalised reservations, Economic and Political Weekly, 25(39) 29 Sep 90, p. 2185-6.

Backward Class. Reservation. Tamil Nadu.

1771 OMVEDT, GAIL. "Twice-born" riot against democracy. Economic and Political Weekly, 25(39) 29 Sep 90, p. 2195-2201.

Backward Class. Mandal Commission. Riot.

1772 PATIL, SHARAD. Should 'class' be the basis for recognising backwardness? Economic and Political Weekly, 25(50) 15 Dec 90, p. 2733-44.

Backward Class. India.

Balance of Payment. India.

1773 RANDHIR SINGH. Reservations: a different view. Mainstream, 28(52) 20 Oct 90, p. 23-7.

Backward Class. Reservation. Scheduled Caste. Tribe.

#### BALANCE OF PAYMENTS

1774 MEHTA, BALRAJ. Alarming payments position: soft options will not do. Monthly Commentary on Indian Economic Conditions, 32(1) Aug 90, p. 23-6.

#### BANKS

ABDUL, NOORBASHA and JYOTHI, M. Funds management in Regional Rural Banks: a case study. Yojana, 34(18) 1-15 Oct 90, p. 16-17, 20.

Andhra Pradesh. Bank. Case Study. Fund. Management. NABARD. Regional Rural Banks (RRBs).

HOGAN, W.P. and SHARPE, IAN G. Prudential supervision of Australian banks. Economic Record, 66(193) Jun 90, p. 127-45.

Australia, Bank.

1777 JOSHI, H.M. "Role of co-operative banking in the strategy of economic growth and social justice-its strength and limitation". Nirnay, 5(2) Jun 90, p. 58-73.

Bank. Co-operation. Social Justice.

#### BENGAL-POLITICS

MITRA, ASOK. Parting of ways: partition and after in Bengal. Economic and Political Weekly, 25(44) 3 Nov 90, p. 2441-4.

Bengal Politics.

#### **BIOGAS**

1779 KURKURE, V.M., MUZUMDAR, G.K. and NARKHEDE, N.N. Biogasification of agricultural wastes on campuses and farms of PKV, Akola: a case study. Khadi Gramodyog, 36(10) Jul 90, p. 426-32.

Akola. Biogas. Case Study. Gobargas. India. Maharashtra.

#### BIRTH CONTROL

1780 FEIRMAN, H. and LANGWORTHY, N. Culturally based goal displacement in and Egyptian F.P.— MCH program. International Journal of Public Administration, 12(1) 89, p. 1-17.

Birth Control. Culture. Egypt. MCH Program.

#### **BOARDS AND COMMISSIONS**

1781 COCHRANE, ALLAN and CLARKE ALAN (Open Univ. London). Local enterprise boards: the short history of a radical initiative. Public Administration, 68(3) Autumn 90, p. 315-36.

Local enterprise boards were first developed as radical initiatives for economic intervention in the early 1980s. Despite the closeness of their dates of birth, however, and the apparent similarity of the organizational forms (and titles) which they adopted, the differences between the boards were as significant as their shared features. The ambitions of each of the fine first wave boards were quite distinct. Some were more radical than others: some were concerned to challenge the market, whilst others were more concerned to work with it. But the experience of market based intervention through the last decade as well as the legislative and financial constraints imposed by central government have encourged a degree of convergence, particularly as grander ambitions have been modified. Partnership with the private sector (including the financial sector) became increasingly important for all of them, to the extent that legislation to restrict the operation of local authority based companies of this sort seems misplaced, at least if it is intended to undermine local socialism. The enterprise boards now seem to offer a better model for the involvement of business in regional and local government, than they do as trojan horses for the local authority left.

Local Enterprise Board. Local Government. U.K.

#### BUDGET

1782 LOONEY, ROBERT E. Impact of regime type on Argentinean central government budgetary priorities 1961-92: a test of the O'Donnell thesis. International Journal of Public Administration, 12(1) 89, p. 45-77.

Argentina. Budget. O'Donnell Thesis. Regime.

#### BUDGET, DEFICIENCY

1783 SENGUPTA, A.K. Political economy of budget deficit in India. Mainstream, 28(51) 13 Oct 90, p. 12-14.

Budget. Deficit. India.

#### BUREAUCRACY

1784 FARAZMAND, A. Bureaucracy, development, and regime-politics: the case of Iran. International Journal of Public Administration, 12(1) 89, p. 79-111.

Bureaucracy. Development Administration. Iran.

1785 FOX, CHARLES J. Free to choose, free to win, free to lose: the phenomenology of ethical space. International Journal of public Administration, 12(6) 89, p., 913-30.

Bureaucracy. Civil Service. Ethics. Public Administration.

1786 HARTWIG, RICHARD. The paradox of malevolent/benevolent bureaucracy. Administration & Society, 22(2) Aug 90, p. 206-27.

Bureaucracy.

1787 MADUABUM, CHUKS P. (Administrative Staff College of Nigeria Lagos). Conflict between bureaucracy and innovation in Nigerian public service. Indian Journal of Public Administration, 36(2) Apr-Jun 90, p. 262-70.

Chuks P. Maduabum presents the case of Nigerian bureaucracy's conflict with innovations in public service. Inferring from theoretical inputs provided by the Western scholars that capitalising on certain features of bureaucracy—like rigidity, impersonality, and hierarchy—superior officers stiffle innovative ideas, the author makes a situational analysis of Nigerian bureaucracy with the help of findings of researchers, committee/commissions, etc., on the subject to confirm prevalence of these negative traits. Maduabum suggests solutions in the light of the study conducted by the author to this problem which sometimes seems to be widespread.

Bureaucracy. Civil Service. Nigeria.

WINN, MYLON. Black administrators and racial road blocks in public organizations: problems and recourse. International Jounal of Public Administration, 12(5) 89, p. 797-819.

Bureaucracy. Organisation.

1789 YETONAN, ANNA. Reconstructing public bureaucracies: the presidualisation of equity and access. Australian Journal of Public Administration, 49(1) Mar 90, p. 17-21.

Bureaucracy. Australia.

#### **BUSINESS CYCLES**

1790 TYLER, GUS. Glut, son of markets: a recurrent problem of capitalist society. Dissent, Pall 80, p. 495-500.

Business. Cycle. Capitalism. Glut. Market.

#### **BUSINESS ETHICS**

1791 BRYSON, JANE. Business ethics in a changing world. Public sector, 13(2) Jun 90, p. 2-3.

Business Ethics.

#### CABINET SYSTEM

1792 GREENE, IAN. Conflict of interest and the Canadian constitution: an analysis of conflict of interest rules for Canadian cabinet ministers. Canadian Journal of Political Science, 23(2) Jun 90, p. 233-56.

Cabinet System. Canada. Constitution. Conflict of Interest Rules. Ministers.

#### CAPITALISM

1793 KIERNAN, VICTOR. Modern capitalism and its shepherds. New Left Review, 183, Sep-Oct 90, p. 75-94.

Capitalism.

#### CAREER SERVICE

1794 TWIGHT, BEN W. LYDEN, FREMONT J. and E. TUCHMANN THOMAS. Constituency bias in a federal career system? a study of district ranges of the U.S. Forest Service. Administration & Society, 22(3) Nov 90, p. 358-77.

Career Service. Forest Service. Ranger. U.S.A.

#### **CENSUS**

1795 KRISHNARAJ, MAJTHREYI. Women's work in Indian census: beginnings of change. Economic and Political Weekly, 25(48&49) 1 Dec 90, p. 2663-72.

Census. India. Woman.

CHAKRAVARTY, SUKHOMOY-CRITICISM AND INTERPRETATION

1796 ALAGH, YOGINDER K. Sukhomoy Chakravarty. Mainstream, (Annual Number) 27 Oct 90, p. 47-8.

Capital. Chakravarty, Sukhomoy. Criticism. Development Planning. Economics. Interpretation. Investment Planning. Planning.

#### CHANDRA SHEKHAR-CRITICISM AND INTERPRETATION

1797 NOORANI, A.G. Readings on Chandra Shekhar. Mainstream, 29(4) 17 Nov 90, p. 5-6, 16.

Chandra Shekhar. Criticism. Interpretation. Prime Minister.

1798 FOCUS on child labour. Kurukshetra, 39(2) Nov 90, p. 4-20.

Contents: Child labour: still a long way to go, by C.L. Kalsi, p. 4-7; Child labour-problem needing immediate attention, by Bharat Dogra, p. 8-9, 46; Improving the lot of working girl child, by Devaki Jain, p. 10-14; Exploited child labour of a quarry (a case study), by Mahaveer Jain, p. 15-17, 48; Bonded agricultural labourers and their working conditions, by Narayan Prasad Sharma, p. 18-20.

Bonded Labour. Child Labour. Girl Child. Labour.

1799 MUKHERJEE, ANANYA. Use of child labour in India: the dynamics of obscurantism. Journal of Social and Economic Studies, News Series, 88, p. 53-77.

Child Labour. India.

1800 SRIVASTAVA, SUSHILA and BHANUMATHI, R. Child workers in farming domestic and catering sectors. Social Welfare, 37(7) Oct 90, p. 24-8.

Child. Catering, Farming. Labour.

#### CHILD WELFARE-LEGISLATION

1801 PANDA, INDIRA. The child and the law. Social Welfare, 37(6) Sep 90, p. 2-3.

Central Children Act, 1960. Child Welfare. India. Legislation. National Policy For Children 1974.

#### CITIES AND TOWNS

1802 GNANESHWAR, V. Basic services approach to urban development: Indian experience. Cities, 7(4) Nov 90, p. 333-40.

Basic Service. City. India. Town.

1803 SPECIAL issues on tale of cities. International Social Science Journal 42(3) Aug 90, p. 269-399.

Contents: American cities: the grid plan and the protestent ethic, by Richard Sennett, p. 269-85; Finance and business services in New York city: international linkages and domestic effects, by Saskia Sassen, p. 287-306; New York and Cairo: a view from street level, by Janet Abu-Lughod, p. 307-18; From the 'social question' to 'urban problems': reformers and the working classes at the turn of the twentieth century, by Christian Topalov, p. 319-36; Latin America: a tale of cities, by Graciela Schneier, p. 337-53; The organization of urban communities in Nigeria, by Akin L. Mabogunje, p. 355-66; The social structure of Soviet cities, by Ovsey I. Shkaratan, p. 367-77; Can the Tokyo waterfront be revitalized, by Hideno bu Jinnai, p. 379-86; Planning for a community. Vidyadhar Nagar, by Balkrishna V. Doshi, p. 387-94; The body of the world, by Mary Douglas, p. 395-9.

Cairo. City and Town. Latin America. New York. Nigeria. Tokyo. Urban Development. U.S.S.R.

1804 SPECIAL issues on a tale of three cities. Yojana, 34(19) 16 Oct 90, p. 4-10.

Contents: Cuttack: 1000, by Damodar Tripathy, p. 4-5, 28; Hyderabad: 400, by Narendra Luther, p. 6-8; Calcutta: 300, by A.K. Biswas, p. 9-10.

Calcutta. Cities and Towns. Cuttack. Hyderabad. India.

#### CITY PLANNING

1805 SHAFI, SAYED S. On Delhi Master Plan. Mainstream (Annual Number) 27 Oct 90, p. 129-35.

City Planning. Delhi. Delhi Master Plan. India. Planning.

#### CIVIL LIBERTIES

1806 BHATTACHARJI, SUKUMARI. Economic rights of ancient Indian women. Economic and Political Weekly, 26(9&10) 2-9 Mar 91, p. 507-12.

Civil Liberty. India. Woman.

1807 FLETCHER, JOSEPH F. Participation and attitudes toward civil liberties: is there an 'educative' effect? International Political Science Review, 11(4) Oct 90, p. 439-59.

Civil Liberty. Education.

1808 PETERSON, V. SPIKE. Whose rights? a critique of the givens in human rights discourse. Alternatives, 15(3) Summer 90, p. 303-44,

Civil Liberty. Human Right.

#### CIVIL SERVICE

1809 DUSSAULT, MANUEL R. Public service reform in Canada. Bureaucrat, 19(2) Summer 90, p. 23-6.

Canada. Civil Service. Public Service.

1810 HALACHMI, ARIE. Ad-hocracy and the future of the civil service. International Journal of Public Administration, 12(4) 89, p. 617-50.

Bureaucracy. Career Service. Civil Service. Privatization. Prof. Essionalism. Public Administration.

1811 HOLZER, MARC. Public service: present problems, future prospects. International Journal of Public Administration, 12(4) 89, p. 585-93.

Bureaucracy. Civil Service. Public Administration.

1812 ZINFAN ZHANG. A comprehensive discussion of China's ancient civil service system. Social Sciences in China, 11(2) Jun 90, p. 35-59.

China. Civil Service. India.

1813 LUI, TERRY T. and COOPER. TERRY L. Hong Kong facing China: civil servants' confidence in the future. Administration & Society, 22(2) Aug 90, p. 155-69.

China. Civil Service. Hong Kong.

1814 NAFF, KATHERINE C. and RIJN PAUL VAN. The next generation: why are they leaving? Bureaucrat, 19(2) Summer 90, p. 39-43.

Civil Service, U.S.A.

1815 SHARKANSKY, IRA. Israeli civil service positions open to political appointments. International Journal of Public Administration, 12(5) 89, p. 731-48.

Career Service. Civil Service. Israel. Profession. Public Administration.

1816 STONE, JOHN G. Classic community service by public servants. Bureaucrat, 19(2) Summer 90, p. 8-10.

Civil Service. Classic. Community Service. Higher Education. Public Administration. Public Service Academy.

1817 WISE, LOIS RECASCINO. Social equity in civil service systems. Public Administration Review, 50(5) Sep-Oct 90, p. 567-75.

Civil Service. Equity. U.S.A.

#### COALITION GOVERNMENTS

1818 AUSTEN-SMITH, DAVID AND BANKS JEFFREY. Stable governments and the allocation of policy portfolios. American Political Science Review, 84(3) Sep 90, p. 891-906.

Coalition Government. Policy.

1819 LAVER, MICHAEL AND KENNETH A SHEPSLE. Coalitions and cabinet government. American Political Science Review 84(3) Sep 90, p. 873-90.

Cabinet. Coalition Government.

#### **COLLEGES AND UNIVERSITIES**

1820 BAJAJ, K.K. Social audit of higher education. University News, 28(41) 8 Oct 90, p. 7-8, 12.

College. Social Audit. University.

1821 KAPTAN, SANJAY SHANKAR. Productivity improvement in university administration. University News, 28(41) 8 Oct 90, p. 16-18.

Administration. College and Universities. India. Productivity. University.

1822 PANDEY, V.N. Dimensions of Academic Staff College at Banaras Hindu University. University News, 28(39) 24 Sep 90, p. 8-9.

Academic Staff College. Banaras Hindu University. College. India. University. Uttar Pradesh.

1823 SARUP SINGH. The role of vice-chancellors in Indian universities. University News, 28(41) 8 Oct 90, p. 1-6.

College and Universities. University. Vice-Chancellor.

1824 SOUNDARARAJ, FRANCIS. Twentieth century changes and their challenges to higher education in India. University News, 28(45) 5 Nov 90, p. 1-3.

College. Education. Higher Education. India. University.

#### COMMUNALISM

1825 DOGRA, BHARAT. Challenge of secessionism and communalism. Mainstream, 29(5) 24 Nov 90, p. 29-30; 29(6) 1 Dec 90, p. 32-3; 29(7) 8 Dec 90, p. 26-7.

Communalism. Sécessionism.

#### COMMUNICATION IN MANAGEMENT

1826 MISHRA, JITENDRA M. (F.E. Seidman School of Business, Allendale). The Grapevine. Indian Journal of Public Administration, 26(2) Apr-Jun 90, p. 319-32.

In this note, Jitendra M. Mishra gives a well-researched account of the role of grapevine in organisational communication in the USA. In his comprehensive coverage on the subject, he analyses both the positive and negative aspects of this powerful phenonmenon that pervades organisations and efforts that have gone into studying it in great details under the Management discipline.

Grapevine. Management.

#### DISTRICT ADMINISTRATION

1827 DATTA, ABHLIIT (IIPA, New Delhi). Whither district government? Economic and Political Weekly, 25(39) 29 Sep 90, p. 2215-17.

The present paper attempts to evaluate the structure of a proposed district government

in India's federal polity. Its implications for future restructuring of local government and the states' field administration are highlighted. Also suggested in a national consensus of the need for through going reforms towards decentralisation of sub-state governments.

District Administration. Local Government. India.

#### COMMUNICATIONS

1828 SPECIAL issues on communication, participation and democracy. Development, 2, 90, p. 7-119.

Contents: Communication for development, by Roberto Savio, p. 7-10; The new age of information - what kind of participation, by Erskine B. Childers, p. 11-16; The media world-wide: well-being and development, by Johan Galtung, p. 17-22; Cultural analysis in communication for development, by Robert A. White, p. 23-31; New values, by Paul A.V Ansah, p. 32-6; Building a global civic culture, by Elise Boulding, p. 37-40; Communication information, by Sjef Theunis, p. 41-4; Video as a tool in training and organizing, by Sara Stuart, p. 47-50; NGO networking, by Carlos Alberto Afonso, p. 51-4; Information and development, by Qin Linzheng, p. 55-9; Computer mediated communication systems and developing countries, by Enzo Puliatti, p. 60-5; Application of information technology for development in India, by P.P. Gupta, p. 66-9; Toward a propoor information agenda at the World Bank, by Sheldon Annis, p. 73-6; Communication for women in development, by Anita Anand, p. 77-8; Taking a stronger hand, by Carolyn M. Byerly, p. 79-85; Information and training in an expanding human rights movement, by Hans Thoolen, p. 86-90; An information strategy for Africa, by Shahid Aktaker, p. 91-6: UNFPA: adolescents and newly wed couples as new actors in population and development, by Mallica Vajrathon, p. 97-8; Democratizing communications, by Cees J. Hamelink, p. 101-4; A network for culture and communication, by Ricardo Grassi, p. 105-7; Farm radio in developing countries, by George S. Atkins, p. 108-12; Sauti vasiti voice from the South, by Ruth M. Besha, p. 113-15; Popular theatre as communication, by Wendy Harcourt, p. 116-19.

Communication. Democracy. Development Information. Population. Radio. Theatre. UNFPA.

# **COMMUNISM**

1829 BHATTACHARYYA, HARIHAR. Communism, nationalism and tribal question in Tripura. Economic and Political Weekly, 25(39) 29 Sep 90, p. 2209-14.

Communism. Nationalism. Tribal System. Tripura.

#### COMMUNITY DEVELOPMENT

1830 SINGH SURENDRA. Cultural roots of development. Khadi Gramodyog, 36(9) Jun 90, p. 392-6.

Community Development. Culture Development.

#### COMMUNITY LIFE, RURAL

1831 SPECIAL issue: village study. Administrator, 35(3) Jul-Sep 90, p. 1-113.

Contents: The village from the economic perspective: some priorty issues and themes, by V.M. Rao, p. 1-6; State intervention and food: village level contradictions: a study

in Tamil Nadu, by T.V. Somanathan, p. 7-13; Poverty alleviation programmes—target-setting and removal of poverty: A case study of villages in Maharashtra, by Amitabh Joshi, p. 15-22; The structure and functioning of village economies: a study in Gujarat, by Indira Hirway, p. 23-5; Grassroot approach to tribal development: experience of a tribal settlement in Tripura, by Rakesh Sarwai, p. 37-43; Levels of distortions and inequalities in village systems: a study of tribal villages in Madhya Pradesh, by S. Krishnan, p. 45-57; Management of common property resources: a study of some villages in South India, by Robert Wade, p. 59-63; Structural changes and developments in the rural rubber economy of India, by S.K. Rayad Joseph Mathew, p. 65-73; A report on Gandhi Nagar village: rehabilitation and socio-economic dynamics, by S.K. Khare and Vinay Prakesh Singh, p. 75-80; Peasant mobilization at grassroots level in four villages of Tanjore district in Tamil Nadu, by K. Gopal Iyer, p. 81-95; Perceptions of villagers about changes in level of living in West Bengal, by Manabendu Chattopadhyay, p. 97-106; Towards green villages, by Anil Agarwal and Sunita Narain, p. 107-13.

Community Life. Rural Community Life. Sociology, Rural. Tribe. Village.

#### COMPARATIVE GOVERNMERNT

1832 RELEVANCE of comparative administration to management and policy issues. International Journal of Public Administration, 12(3) 89, p. 349-584.

Contents: The relevance of comparative administration to management and policy issues, by G.M. Guess, p. 349-54; The political ecology of American public administration: a neo-Hamitonian approach, by F.W. Riggs, p. 355-84; The impending crisis in development administration, by N.K. Nicholson and E.F. Connerley, p. 385-425; Bureaucratic corruption in Africa: causes, consequences, and remedies, by D.J. Gould and T.B. Mukendi, p. 427-57; The value of comparative analysis, by G.E. Caiden, p. 453-75; Informing policy and administration: a comparative perspective on terrorism, by W.L. Waugh, Jr, p. 477-59; Comparative administration: theory and experience, by J.D. Montgomery, p. 501-12; Business development strategies: an important comparative dimension, by J.A. Goodrich, p. 513-31; Implementing microcomputer systems in the public organisation, by J.W. Ostrowski, p. 533-61; The National School of Administration: training for the higher levels of the French civil service, by G. Vernardakis, p. 563-84.

Civil Service. Comparative Government. Development Administration. France. Microcomputer System. Public Administration. Terrorism. Training.

#### COMPUTERS

1833 NORTHROP, ALANA and Others. Payoffs from computerization: lessons over time. Public Administration Review, 50(5) Sep-Oct 90, p. 505-14.

Computer. Government.

#### COMPUTERS-LIBRARIES

1834 VERMA, P.K. and K. NAGARAJARAO. Application of micro computers in library and information services in BHEL. CSI Communications, 146, Oct 90, p. 14-6.

BHEL. Computer. Information Service. Library.

# COMPUTERS - TRANSPORTATION

1835 GILL, G.S. Computerisation strategy and organisation of EDP in STUs. Journal of Transport Management, 14(11) Nov 90, p. 26-9.

Computer. E.D.P. Electronic Data Processing. Transportation.

# CONSTITUTIONAL LAW

1836 MISHRA, BRAHMANAND. Nepal's new constitution: one step forward. Economic and Political Weekly, 25(48 and 49) 1 Dec 90, p.2650-1.

Constitution. Nepal.

# CONSUMER PROTECTION

HIMACHALAM, D. and JAYACHANDRA, K. Consumer protection in India: an overview of legal framework. Monthly Commentary on Indian Economic Conditions, 32(4) Nov 90, p. 16-18.

Consumer Protection. India. Legislation.

1838 SESHAIAH, K. and ADIKRISHNAIAH, N. Consumer audit. Yojana, 34(18) 1-15 Oct 90, p. 25-6.

Audit. Consumer Protection. Consumer.

SHAH, S.A. Consumers', protection and producers' co-operation. Nirnay, 5(2) Jun 90, p. 74-82.

Consumer Protection. Co-operation. Production.

# COOPERATIVE SOCIETIES

1840 NAGABRAHMAM, D. Management structures for co-operative. Nirnay, 5(2) Jun 90, p. 36-57.

Co-operative Society. Management.

# CORPORATIONS-CAPITAL AND INVESTMENT

1841 PARTHASARATHY, INDUMATHI. Factors determining public response and cost of floatation of public issues. Anvesak, 19(1-2) Jun-Dec 89, p. 113-34.

Capital and Investment. Corporation. India.

# COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH (CSIR)

1842 SANDHYA, G.D., JAIN, ASHOK and MATHUR, PURNIMA. S and T planning, policy directions and CSIR. Economic and Political Weekly, 25(51) 22 Dec 90, p. 2800-5.

CSIR. Five Year Plan. Planning. Policy. Science, Technology. Technology Transfer.

#### **CRIMES**

1843 JARRELL, STEPHEN and ROY, M. HOWSEN. Transient crowding and crime: the more 'strangers' in an area, the more crime except for murder, assault and rape, American Journal of Economic and Sociology, 49(4) Oct 90, p. 483-94.

Assault. Crime. Crowding. Murder. Rape.

1844 SIVAMURTHY, A. Neighbourhood satisfaction and perception of crime. Journal of the Institute of Public Administration, 5(1-4) Apr 89-Mar 90, p. 112-20.

Crime. India. Neighbourhood.

#### DAMS

1845 DHAGAMWAR, VASUDHA. Long long way from home: the search for a rehabilitation policy. Mainstream, (Annual Number) 27 Oct 90, p. 101-6.

Dam. India. Irrigation Land. Policy. Rehabilitation.

1846 JAIRATH, JASVEEN. Large dams and development: a response to a response. Economic and Political Weekly, 25(45) 10 Nov 90, p. 2510-12.

Dam. India.

#### DEBT

1847 MATHUR, VEENA. Debt: a milestone around the neck of Indian economy. Monthly Commentary on Indian Economic Conditions, 32(1) Aug 90, p. 43-4.

Debt. Economic Growth. India.

# DEBTS, PUBLIC

1848 KOPPEL, BRUCE. Mercantile transformations: understanding the state, global debt and Philippine agriculture. Development and Change, 21(4) Oct 90, p. 579-619.

Agriculture Debt, Public. Philippines.

# **DECENTRALISATION**

1849 DHANASEKARAN, K. Micro level planning as an approach to Integrated Rural Development. Khadi Gramodyog, 36(10) Sep 90, p. 488-96.

Decentralisation. Integrated Rural Development Programme. Planning. Poverty. Rural Poor.

#### DECISION-MAKING

1850 COURSEY, DAVID and BOZEMAN, BARRY. Decision making in public and private organizations: a test of alternative concepts of "publicness". Public Administration Review, 50(5) Sep-Oct 90, p. 525-35.

Decision-making. Government. Organisation. Publicness.

1851 FAIRBANKS, CHARLES H., JR. and THORNTON, SUSAN A. Soviet decision making and bureaucratic representation: evidence from the Smolensk Archive and an American comparison. Soviet Studies, 42(4) Oct 90, p. 627-54.

Bureaucracy. Decision-making. Smolensk Archive. U.S.A. U.S.S.R.

1852 RAO, C. RAMAKANTHA. Expert systems: the future tools for managerial decision-making. CSI Communications, (147) Nov 90, p. 117-22.

Computer. Decision-Making. Manager.

1853 RAO, S.V. and BOSTOCK, W.W. The impact of culture on managerial action. Man & Development, 12(3) Sep 90, p. 66-74.

Culture. Decision-making. Manager.

# DEFENCE, NATIONAL

1854 SREEDHAR. Defence expenditure during the Rajiv Gandhi years. Strategic Analysis, 13(3) Jun 90, p. 219-32.

Gandhi, Rajiv. Government Expenditure. India. National Defence.

#### **DELPHI TECHNIQUE**

1855 SMIT, JAC and MASON, ANTONY. A policy Delphi study in the socialist middle east. Public Administration and Development, 10(4) Oct-Dec 90, p. 453-65.

Delphi. Iraq. Middle East. Policy. Socialism.

#### **DEMOCRACY**

1856 SID-AHMED, MOHAMED. Initiative for deepening democracy in the Middle East. Alternatives, 15(3) Summer 90, p. 345-54.

Democracy. Middle East.

1857 SLATER, PHILIP and BENNIS, WARREN G. Democracy is inevitable. Harvard Business Review, 68(5) Sep-Oct 90, p. 167-76.

Democracy.

#### DEMOCRACY-CITIZEN PARTICIPATION

1858 BAHRY, DONNA and SILVER, BRIAN D. Soviet citizen participation and the eve of democratization. American Political Science Review, 84(3) Sep 90, p. 821-47.

Citizen Participation. Democracy. U.S.S.R.

# **DEVELOPMENT ADMINISTRATION**

1859 MATHUR, HARI MOHAN. Issues in administration of people-centred development: a third world perspective. Man and Development, 12(3) Sep 90,p. 38-50.

Administration. Development Administration. Third World.

1869 SHRIDHARAN, L. (Administrative Staff College of India, Hyderabad). Coordination in development administration. Indian Journal of Public Administration, 36(2) Apr-Jun 90, p. 157-76.

L. Shridharan looks at this problem with an operational approach, reiterating well-known reasons responsible for the problems. In the context of planning, he advocates ensuring interlinkages at the planning stage itself through inter-sectoral linkages at macro level and comprehensive area planning at district and lower levels. He observes

that consistency "is a necessary precondition, though not sufficient for effective operational coordination". He defines coordination as "synchronisation of different types of inputs required for the successful implementation of the task at each level of aggregation over time and space". These inputs (administrative, financial, physical, infrastructural, services or simply signals) "would have their own logic of ordering and sequencing with various points of synchronisation (or levels of aggregation) over time depending on the nature of the task" and absence of even one input could stop the progress of a task. He illustrates this by relating a statistical model to few developmental schemes. To demonstrate in detail the efficacy of his model, he applies it to two schemes — Milch Cow Distribution Scheme (in Andhra) and a Medium Irrigation Project. In the end, he gives some useful suggestions — including delegation of power, debureaucratisation of procedures, strict monitoring, and periodic review — to facilitate better coordination. For delays, he suggests holding the concerned agency responsible for cost overruns.

Development Administration. Public Administration.

# DIMOCK, MARSHAL-CRITICISM AND INTERPRETATION

1861 STEVER, JAMES A. (Univ. of Cincinnati). Marshall Dimock: an intellectual portrait. Public Administration Review, 50(6) Nov-Dec 90, p. 615-21.

Dimock is one of the public administration's most prolific authors. Throughout his productive career that spans over 60 years, he has crafted a profound as well as useful philosophy of administration. His perspective is grounded in Greek philosophy. It makes individual creativity and ethical relationships central to organizational vitality. He has sought to correct modernisms misguided trust in impersonal organization and technology.

Marshal Dimock. Public Administration.

# DISTRICT ADMINISTRATION

1862 RAJAN, M.A.S. District plans, monitoring and the poor -- an administrator's view-point. Indian Journal of Public Administration, 36(2) Apr-Jun 90, p. 209-27.

District level has been — and shall continue to be — the testing ground for all our plan efforts — from formulation stage through implementation and feedback stages. It is at this level that the fate of all developmental programmes is decided. M.A.S. Rajan presents in his article the administrative angle starting from early fifties, the days of launching of Community Development Programme. He points out the difficulties encountered in operationalising and monitoring welfare-oriented programmes at district level due to divergence in size (area-wise and population-wise); location, ecology, economic status, etc., of the district, uniqueness in problems of different districts and its hierarchical position as a unit in the larger plan area of which it is a part. He observes that district emerged as a unit of "administrative convenience and no more" and that "planning has to be independent of its outline".

Rajan points out that despite exercising ourselves over decentralisation, result of our poverty amelioration programmes point to realities in the reverse direction. He, therefore, suggests building of political thrust in this area as has been the case in some of our states in recent years. He illustrates it with the Karnataka model of district planning based on 1987 legislation entrusting planning and execution functions to an elected Zilla Parishad in each district. The author argues that this model is more potent to meet challenges of coordination, integrating district plans with state plan and merging local plans with national plan, and making local planning viable. He feels that

this model would lead to better spatial distribution of plan benefits and suggests unfettered decentralisation and open-ended programme funding at micro-level.

The Karnataka model seems to be nearer to the concept of District Covernment. It is certainly the boldest experiment according to some observers of taking the government closer to the people and the field of action envisaging radical changes which are bound to dilute the alleged hegemony of State Government. As such, what is needed most to make it a success -- when there is a move for democratic decentralisation throughout the country -- is political will backed by imagination administrative action.

District Administration. India. Plan. Poverty.

#### DRY FARMING

1863 REDDY, T. NARASIMHA, MURTHY, H.G. SHANKARA and VIJAYAKUMAR, H.S. Impact of Dryland Development Programme on cropping pattern — a case study. Yojana, 34(18) 1-15 Oct 90, p. 21-2, 24.

Bijapur. Case Study. Dry Farming. Dryland Farming Development Programme (DFDP). Karnataka. Methodology. Rurai Employment.

#### ECONOMIC ASSISTANCE IN FUI

1864 BAKER, RANDALL. Foreign assistance and development in a small-island economy: the case of Fiji. Public Administration and Development, 10(4) Oct-Dec 90, p. 405-12.

Economic Assistance. Economic Development. Fiji. Foreign Assistance.

## ECONOMIC DEVELOPMENT

1865 BHARGAVA, SANDEEP and JOSHI, VIJAY. Increase in India's growth rate: facts and a tentative explanation. Economic and Political Weekly, 25(48 and 49) 1 Dec 90, p. 2657-61.

Economic Development. Growth Rate. India.

1866 CHAKRAVARTY, SUKHAMOY. Development strategies for growth with equity: the South Asian experience. Asian Development Review, 8(10)90, p. 133-59.

Economic Development. South Asia. Strategy.

DANDRIDGE, THOMAS C. and MIESING, PAUL. Underlying patterns in a current economic development model. Policy Sciences, 23(3) Aug 90, p. 231-49.

Economic Development. Model.

1868 KLEIN, INGO. East and South east Asian newly industralizing countries in the world economy. Economic Quarterly, 25(2) 90, p. 28-33.

Economic Development. Economic Growth. Newly Industrializing Countries (NICs).

1869 NAGARAJ, R. Industrial growth: further evidence and towards an explanation and issues. Economic and Political Weekly, 25(41)13 Oct 90, p. 2313-32.

Economic Development. Economic Planning. Economic Policy. Industry.

1870 NOLAN, PETER. Assessing economic growth in the Asian NICs (Newly Industrialised Countries). Journal of Contemporary Asia, 20(1) 90, p. 41-63.

Asia. Economic Developmment. NIC.

1871 RAY, S.K. Question mark on the exchange counter. Yojana, 34(22) 1-15 Dec 90, p. 27, 32.

Balance of Payment. Economic Development.

1872 SHARIFF, ISMAIL. Relative priorties for developing countries in the 1990s: towards a strategy. International Journal of Development Planning Literature, 5(1) Jan 90, p. 33-40.

Agricultural Development. Developing Countries. Economic Development.

1873 WYNIA, GARY W. Opening late -- industrializing economics: lessons from Argentina and Australia. Policy Sciences, 23(3) Aug 90, p. 185-204.

Argentina. Australia. Economic Development. Industry.

# **ECONOMIC PLANNING**

1874 EIGHTH Plan: a symposium on strategies for development 1990-1995. Seminar, 376, Dec. 90, p.12-51.

Contents: The problem, by Ramakrishna Hegde, p. 12-14; The past decade, by Jayati Ghosh, p. 15-17; Alleviating poverty, by T.N. Krishna, p. 18-22; Packaging basic needs, by Meera Chatterjee, p. 26-30; A woman's view, by Aruna Roy, p. 31-5; Science and technology, by Dinesh Mohan, p.36-8; The living environment, by Miloon Kothari, p. 39-46; Perestroika in planning, by Swaminathan S. Anklesaria Aiyar, p. 47-51; Further reading, by Devendra Kumar.

Economic Planning. Eighth Five Year Plan. Perestroika. Poverty. Science. Technology, Woman.

1875 SAFI, SAYED S. The spatial dimension and approach to the 8th five-year plan: a comment. Quarterly Journal of the All India Institute of Local Self Government, 61(2 and 3) Apr-Jun and Jul-Sep 90, p. 93-8.

Economic Planning. Regional Planning.

1876 SINGH, SURJIT. Demand and supply aspects in the Indian planning: some exploration with the fifth plan model. Journal of Social and Economic Studies, New Series, 88, p. 89-104.

Demand and Supply. Economic Planning. Fifth Plan. India.

1877 WALIS, MALCOLM (Univ. of Birmingham). District planning and local government in Kenya. Public Administration and Development, 10(4) Oct-Dec 90, p. 437-52.

In many ways the autonomy of local government in Kenya has declined in the last twenty years. After reviewing the various tendencies towards centralization which can be observed and looking at some of the reforms which have occurred, the current district planning approach, known as the District Focus for Rural Development strategy, is analysed in order to explore the roles played within it by local government.

Policy documents and other official statements are discussed, as are the attitudes of political and administrative leaders. Whilst the new strategy is supposed to bring about greater decentralization, it has led to a continuing reduction of local government autonomy especially for the county councils. However, pessimistic conclusions cannot be easily drawn, local government is not likely to be abolished, the new approach may enable it to play a more effective planning role — even if a less autonomous one — and there are other forms of local participation (especially through community development) which partly compensate for the erosion of formal local government.

District Planning. Economic Planning. Kenya. Local Government.

#### **ECONOMICS**

1878 EARL, PETER E. Economics and psychology: a survey. Economic Journal, 100(402) Sep 90, p. 718-55.

Economics. Psychology.

#### **EDUCATION**

1879 GHANCHI, D.A. National concerns and higher education. University News, 28(38) 17 Sep 90, p. 1-5.

Education. Higher Education. India.

1880 HOOJA, G.B.K. An educational review: 'what may be done?' University News, 28(44) 29 Oct 90, p. 1-3.

College. Committee. Commission. Education. School.

1881 REDDY, K. VENKATA. From miseducation to re-education. University News, 28(39) 24 Sep 90, p. 1,7.

Education.

#### **EDUCATION - POLICY**

1882 SHAFI, ZEBNAT S. Role of performance indicators in education system. Yojana, 34(21) 16 Nov 90, p. 20-3.

Education. Performance Indicator. Policy.

# EDUCATION, HIGHER

1883 GAVIN, FRANK. Public service academies: the time is right. Bureaucrat, 19(2) Summer 90, p. 5-7.

Civil Service. Education. Higher Education. Public Service. U.S.A.

1884 KULANDAI SWAMY, V.C. Management of higher education in India. University News, 28(43) 22 Oct. 90, p. 1-5.

Education. Higher Education. India. Management.

1885 KUMAR, PRAHLAD. Accountability in Indian education: conceptual framework and issues. Asian Economic Review, 32(1) Apr 90, p. 77-82.

Education. Higher Education. India.

1886 OM PRAKASH. Higher education or just tertiary education? University News, 28(45) 5 Nov 90, p. 4-5.

Education. Higher Education. Primary. Secondary.

#### **EDUCATION AND STATE**

REDDY, P. ADINARAYANA. Facets of continuing education. University News, 28(47) 19 Nov. 90, p. 6-9,12.

Education, NPE (National Policy on Education). POA ( Programmes of Action), State.

# EFFICIENCY, ADMINISTRATIVE

1888 SINGH, MANMOHAN. Ends, means and administrative efficiency (Place of ends and means in private and public life). Man and Development, 12(3) Sep 90, p. 83-8.

Administrative Efficiency. Private Life. Public life.

#### ELECTIONS

1889 CHAKRAVARTTY, SUMIT. Pakistan: analysing election results. Mainstream, 29 (3) 10 Nov 90, p. 17-8.

Election. Pakistan.

1890 CLAWSON, DAN. Was 1980 special? a comparison of 1980 and 1986 corporate PAC contributions. Sociological Quarterly, 31(3) 90, p. 371-87.

Elections. Political Action Committee. U.S.A.

1891 GALLAGHER, MICHAEL. Politics in Ireland after the 1989 general elections. Parliamentary Affairs, 43(3) Jul 90, p. 348-65.

Election. Ireland. Political Parties.

1892 HARROP, MARTIN. Political marketing. Parliamentary Affairs, 43(3) Jul 90, p. 277-91.

Election. Marketing Techniques. Political Campaign. U.K.

1893 MATE, NINAD. Electoral reforms: some suggestions. Janata, 45(31) 14 Oct 90, p. 19-22.

Election. Reform.

1894 POLITICAL scientists and presidential campaingns. P.S.: Political Science and Politics, 20(3) Sep 90, p. 425-38.

Contents: Politics as a vacation: praxis and political engagement, by Robert M. Kaufman, p. 425-7; Political scientists in presidential campaigns, by Elaine Ciulla Kamarck, p. 429-30; Knowledge and power, by William A. Galston, p. 431; The mixed blessings of graduate school, by John J. Pitney, Jr., p. 432-3; Reflections on praxis and nexus, by Bruce W. Jentleson, p. 434-6; Party platforms as political process, by Ronald W. Walters, p. 436-8.

Election. Political Campaign. Political Scientist. President. U.S.A.

1895 RAHMAN, HUSSAIN ZILLUR. Landscape of violence: local elections and political culture in Bangladesh. Economic and Political Weekly, 25(47) 24 Nov 90, p. 2622-4.

Bangladesh. Election. Violence.

1896 SHANKS, J. MERRILL and MILLER, E. Policy direction and performance evaluation: complementary explanations of the Reagan elections. British Journal of Political Science, 20(2) Apr 90, p. 143-235.

Election. Reagan, Ronald. U.S.A. Voting.

1897 VANDERBOK, WILLIAM G. The tiger triumphant: the mobilization and alignment of the Indian electorate. British Journal of Political Science, 20(2) Apr 90, p. 237-61.

Election. India. Political Party. Voting.

#### **ELECTRIC UTILITIES - RATES**

1898 SWAN, PETER L. Real rates of return in electricity supply: New South Wales, Tasmania and Victoria. Economic Record, 66(193) Jun 90, p. 93-109.

Economic. Electricity. Model. New South Wales. Tasmania. Victoria.

# ELITE (SOCIAL SCIENCES)

1899 PEABODY, ROBERT L. and Others. Interviewing political elites. P.S.: Political Science and Politics, 23(3) Sep 90, p. 451-5.

Elite. Social Science.

1900 WASILEWSKI, JACEK. The patterns of bureaucrate elite recruitment in Poland in the 1970s and 1980s. Soviet Studies, 42 (4) Oct 90, p. 743-57.

Bureaucracy. Elite. Poland. Recruitment.

#### EMPLOYEE MORALE

1901 NIGRO, LLOYD G. and RICHARDSON, WILLIAM D. (Georgia State Univ.). Between citizen and administrator: administrative ethics and PAR. Public Administration Review, 50(6) Nov-Dec 90, p. 623-35.

The purpose of this article is to examine PAR's treatment of administrative ethics over the past 50 years. In the Review, these three basic issues have consistently appeared since it began publication in 1940: (1) the relative virtues of external versus internal controls over discretion; (2) the adequacy of neutral competence and responsiveness to public opinion as core values; and (3) whether or not discretion should be exercised in an effort to advance certain definitions of the public interest. In general, the 1940s focused on administrative responsibility, while the 1950s and 1960s concentrated on codes of ethics and other external controls. The following two decades were dominated by a concern with moral character and a need to improve citizen's trust in public administrators. Although PAR's contributions have been important, the authors recommend that the journal encourage dissourse among the contributors.

Citizen. Employee. Morale. Ethics.

1902 O'TOOLE, BARRY J. (Loughborough Univ. of Technology). T.H. Green and the ethics of senior officials in British central government. Public Administration, 68(3) Autumn 90, p. 337-52.

This article is an attempt to move away from micro-economics in the study of administration and to concentrate on British administrative ethics from a philosophical perspective. Thus, ethics is used here not in the sense of the ethics of managers dealing with accounts but as the 'science' of ranking moral values. The intention of the article is to examine how political theory can be used to help illustrate the dilemmas of public servants working in a climate which is distinctly hostile to disinterested ideals. The ideas of T.H. Green, the English idealist philosopher who contributed so much to our understanding of public service, form the basis of the theoretical discussion, and the work of senior officials in Whitefall is the material used for illustrated purposes. Where do the loyalties of civil servants lie? What are their duties and responsibilities to ministers? To whom, for what, and how are civil servants accountable?

Civil Service. Employee Morale. Ethics. Government. Green, T.H. U.K.

1903 SPECIAL issue on administrative ethics and public administration. International Journal of Public Administration, 12(6) 89, p. 835-983.

Contents: Ethics and public administration: critique and reconstruction, by Henry D. Kass and Robert C. Zinke, p. 835-9; Public administration and the code of ethics: administrative reform or professional ideology? by Frank Fischer, p. 841-54; I'd like to be ethical, but they wont's let me, by Ralph Hummel, p. 855-66; Ethics in organizations: a perspective on reciprocation by Mylon Winn, p. 867-87; Upholding justice in an unjust world: a practitioner's view of public administration ethics, by Stefan B. Stackhouse, p. 889-911; Free to choose, free to win, free to lose: the phenomenology of ethical space, by Charles J. Fox, p. 913-30; Administrative ethics in justice, by Thomas J. Pavalak, p. 931-48; Exploring agency as a basis for ethical theory in American public administration, by Henry D. Kass, p. 949-69; Appendix, p. 971-2.

In the first article Fischer and Zinke begin with a brief discussion of the possible political motivations behind the adoption of codes of ethics by professional organizations such as the American Society for Public Administration. They argue that such codes may only serve as legitimation devices, designed to reassure a doubting public, and that until they begin to address issues such as organizational democracy and reform, formal codes of administrative ethics are likely to remain largely ineffective within public organizations.

Hummel picks up on the importance of the organizational relationships in facilitating ethical behaviour in public organizations is precluded. To facilitate ethical behaviour by public administrators, the construction of public organizations must be built up on a 'collaboration' between scientific knowledge and post-modern critical modes of thought. At this point, the larger issue of organizational structure versus individual morality is fully enjoined.

Mylon deals directly with the two traditional, and opposing, views that either: (1) modern organizational structure precludes ethical behaviour by individuals, or (2) individuals can and must take a 'heroic stance' in the furtherance, of ethical behaviour in public organizations. Winn argues that there exists a third position that envisions a dynamic relationship between individual and organizational morality, and that ethical behaviour in organizations is the product of both individual and organizational effort. Here, the need for a reconstruction of ethical theory in public administration becomes fully apparent.

Stackhouse reasons that a public administrator's ethical actions and interventions should be based on the degree to which the regime he or she serves falls short of being

ideally just, the more unjust the regime, the more the administrator must depart from a standard of 'neutral competence' in order to take positive ethical action on behalf of the public. He holds that administrators who wish to identify the character of a truly just regime to use as a standard could do so by employing the concepts of a just society outlined in John Rawles Theory of Justice. He concludes by illustrating how his concept of differentially-based ethical action could be applied in practice.

Charles Fox argues that most public administrators do have the power and discretion—'the space'... to make ethical decisions regardless of the organizational, legal and political constraints that they encounter in their practice. The author points out that the administrator's ethical space by its very nature is both equivocal and ambiguous, making it impossible to use ethical rules and receipts as more than rough guides to decision and action. Nonetheless, he argues, administrators retain the ethical obligation to use the ethical space available to them in a responsible manner despite the risks they might encounter in doing so.

Pavalak and Pops contend that the concept of administrative justice provides the most satisfactory basis for an ethics of public administration. In their discussion, they examine three basic questions: what does it mean to say an administration decision is just? What constitutes a just public organization? what are the implications of a justice based administrative ethical framework for the role and responsibilities of modern public administrators?

Kass argues that the normative theory of social agency which governs one party acting for another, constitutes a 'deep structure' that is the primary force in shaping the way we think about administrative ethics. He holds that, once explicated, the norms upon which agency theory rest provide a firm basis to build an ethics of public administration. To make his point, he identifies what he believes are the basic norms underpinning social agency: a fiduciary norm which obligates the administrative agent to serve the public welfare, and two limiting norms which prevent the administrative agent from committing, or being required to commit injustices to individuals and groups in the name of the public. He then shows how these norms have had a considerable, if unintended, impact on the development of the American Society for Public Administration Code of Ethics and discusses the possibilities and problems involved in employing an agency ethic in the contemporary American administrative state.

Employee Morale. Ethics. Public Administration. Public Manager. U.S.A.

#### EMPLOYEES' REPRESENTATION IN MANAGEMENT

1904 LEVINE, DAVID I. Participation, productivity and the firm's environment. California Management Review, 32(4) Summer 90, p. 86-100.

Employees Representation in Management. Participation. Productivity.

#### **EMPLOYMENT**

1905 DATT, RUDDAR. Trends of employment and unemployment: need for policy reorientation for the 1990s. Janata, 45(31) 14 Oct 90, p. 11-8.

Employment. India. Policy. Unemployment.

1906 PERRY, MARTIN. Local economic development: role for government? Public Sector, 13(2) Jun 90, p. 4-8.

Economic Development. Employment. Government. New Zealand.

# EMPLOYMENT, RURAL

1907 CHATTERJEE, S. NREP: planning and implementation at district and block levels in Tripura. Khadi Gramodyog, 36((9) Jun 90, p. 366-73.

B.D.O. D.R.D.A. Employment. Employment, Rural. India. National Rural Employment Programme. N.R.E.P. Planning. Tripura.

## ENGLISH - STUDY AND TEACHING

1908 NIRANJANA, TEJASWINI. "History, really beginning": Compulsions of post-colonial pedagogy. Economic and Political Weekly, 25 (42 and 43) 20-27 Oct 90, p. 2379-84.

English. India. Language. Study. Teaching.

#### **ENTREPRENEURS**

1909 RAMAMURTHY, S., JESSICA, V. MARY and KUMAR, T. KRISHNA. Enterprenuers' profile — some aspects. Khadi Gramodyog, 36(10) Jul 90, p. 415-20.

Andhra Pradesh. Entrepreneur. India. Hyderabad.

# ENVIRONMENT

1910 BHAKAT, RAM KUMAR. Wetlands: a new horizon. Yojana, 34(18) 1-15 Oct 90, p. 7-8,12.

Agriculture. Dissemination of Information. Environment. Fish. Irrigation. Management.

1911 MATHEW, T.J. Rain-inducing trees and social forestry. Social Welfare, 37(6) Sep 90, p. 13-14.

Environment, Forest,

#### ETHNIC GROUPS

1912 PHADNIS, URMILA. Role of state in Sri Lanka's ethnic conflict. Mainstream, 29(5)
 24 Nov 90 p. 15-21; 29(6) 1 Dec 90. p. 21-7.

Ethnic Crisis. Ethnic Group. Ethnicity. Sri Lanka.

# **EUROPE - ECONOMIC CONDITIONS**

1913 GALBRAITH, JOHN KENNETH. Recent changes in Europe: economic and political consequences for the world. India International Centre Quarterly, 17(2) Monsoon 90, p. 125-33.

Economic Condition. Europe. Politics. World.

# **EXECUTIVES**

1914 HASSAN, ARIF. Leader behaviour and organizational out-comes. Journal of Social and Economic Studies, New Series, 88, p. 79-88.

Executive. Leader. Organisation.

#### **EXECUTIVES - SALARIES**

1915 BARTOL, KATHRYN and MATRIN, DAVID C. When politics pay: factors influencing managerial compensation decisions. Personnel Psychology, 43(3) Autumn 90, p. 599-614.

Compensation. Decision. Executive. Manager. Politics. Salary.

#### FARM LABOUR

1916 BREMAN, JAN. 'Even dogs are better off': the ongoing battle between capital and labour in the cane-fields of Gujarat. Journal of Peasant Studies, 17(4) Jul 90, p. 546-608.

Cane. Capital. Farm Labour. Gujarat. Labour.

1917 FALDU, D.G. Role of women in agriculture enterprise. Nirnay, 5(2) Jun 90, p. 29-35.

Agriculture. Farm. Labour. Woman.

#### FARM PRODUCE

1918 NARAPPANVAR, S.R. Cropping intensity, irrigation and farm size in Karnataka. Anvesak, 19(1-2) Jun-Dec 89, p. 25-35.

Corp. Farm Produce. Farm Size. Irrigation. Karnataka.

#### FARM PRODUCE - PRICES

1919 TYAGI, D.S. Evolution of agricultural prices policy in India. Monthly Commentary on Indian Economic Conditions, 32(1) Aug 90, p. 37-42.

Agriculture. Farm Produce. India. Policy. Price.

# FEDERAL-STATE RELATIONS

1920 PARANJAPE, H.K. Planning Commission as a constitutional body. Economic and Political Weekly, 25(45) 10 Nov 90, p. 2479-81.

Centre-State Relation. Federal-State Relation. India. Planning Commission.

#### FINANCE, PUBLIC

1921 MULLEI, ANDREW K. and NG' 'ELU. JOSHUA M. Evolution, structure and performance of Kenya's financial system. Savings and Development, 14(3) 90, p. 265-83.

Kenya. Public Finance.

1922 THIMMAIAH, G. Second report of the NFC: manipulated normative approach. Man and Development, 12 (3) Sep 90, p. 21-37.

Finance, India, National Finance Commission, Public,

#### FOOD INDUSTRY AND TRADE

1923 GHOSHAL, M.K. Food processing: thrust area for export and foreign collaboration. Yojana, 34(18) 1-15 Oct 90, p. 11-12.

Agriculture, Export. Food. Food Industry. Food Preservation. Food Supply. Trade.

## FOOD SUPPLY

1924 CHOWDHRY, KAMLA. Food security, environment and equity issues. Mainstream (Annual Number) 27 Oct 90, p. 95-100, 106.

Environment. FAO. Food. Food Supply. Food Security. South Commission Report. World Food Day.

# FOREIGN CREDIT

1925 SNIDER, LEWIS W. The political performance of governments, external debt service, and domestic political violence. International Political Science Review, 11(4) Oct 90, p. 403-22.

External Debt. Foreign Credit. Violence.

# FOREIGN POLICY

1926 NARAYANAN, K.R. India and the Asia-Pacific region. Mainstream, (Annual Number) 27 Oct 90, p. 45-6,62.

Asia-Pacific Region. Foreign Policy. India. Policy.

#### **FORESTS**

1927 BARE, B. BRUCE and MENDOZA, GUILLERMO A. Designing forest plans with conflicting objectives using de Novo programming. Journal of Environmental Management, 31(3), Oct 90, p. 237-46.

Decision-making. Ecology. Forest.

BUCH, M.N. The Madhya Pradesh forest, their degradation and its implications. India International Centre Quarterly, 17(2) Monsoon 90, p. 117-24.

Forest. Madhya Pradesh.

1929 GERRITSEN, ROLF. Informing wilderness policy: the distributional implications of wilderness conservation. Australian Journal of Public Administration, 49(1) Mar 90, p. 51-62.

Australia. Forest. Policy.

#### FREEDOM OF INFORMATION

1930 RAO, S. PRAKASA. Right to information. Vidura, 27(2) Mar-Apr 90, 23-6.

Freedom of Information. India. Information.

# GANDHI, INDIRA-CRITICISM AND INTERPRETATION

1931 NOORANI, A.G. Indira Gandhi and Indian Muslims. Economic and Political Weekly, 25(44) 3 Nov 90, p. 2417-20

Criticism. Gandhi, Indira. Interpretation. Muslim. Secularism.

#### **GOVERNMENT AGENCIES**

1932 Can government agencies be managed? Panel discussion. Bureaucrat, 19(2) Summer 90, p. 27-38.

Contents: A panel discussion provides insights into problems of managing government

agencies, by James R. Carr, p.27; Introduction, by Thomas D. Lynch, p. 28; Presentation, by James Q. Wilson, p. 29-32; Commentary, by Dwight Ink, p.33-6; Commentary by Martin Landau, p. 37-8.

Government Agency. Public Administration.

## GOVERNMENT AND BUSINESS

1933 SMALLBONE, DAVID. Enterprise agencies in London: a public private sector partnership? Local Government Studies 16(5) Sep-Oct 90, p. 17-32.

Government Enterprise. Government and Business. London. U.K.

#### GOVERNMENT CORPORATIONS -- ACCOUNTING

1934 COATES, JOHN. Government-owned companies and subsidiaries: issues in accounting, auditing and accountability. Australian Journal of Public Administration, 49(1) Mar 90, p. 7-11.

Accounting. Auditing. Government Corporation.

#### **GOVERNMENT ENTERPRISE**

1935 BHUPATKAR, A.P. STUs and public sector in India: an overview. Journal of Transport Management, 14(10) Oct 90, p. 11-15.

Government Enterprise. India. Public Sector. State Transport Undertaking. Transportation.

1936 COOK, PAUL and MINOGUE, MARTIN (Univ. of Manchester, Manchester). Waiting for privatization in developing countries: towards the integration of economic and non-economic explanations. Public Administration and Development, 10(4) Oct-Dec 90, p. 389-403.

The intention of this paper is to examine the political and administrative limits on the effective implementation of privatization in developing countries and so to present a challenge to the view that slow progress is primarily attributable to economic constraints. After examining these economic aspects, the paper provides an explanatory framework which incorporates those political and administrative processes central to an understanding of what happens to state economic policies in practice. The significance of these processes is demonstrated by drawing on research material from India, Pakistan, Thailand, and Sri Lanka. The conclusion drawn is that responses to pressures for economic reform will be determined, not so much by economic criteria as by the political and bureaucratic resources available to decision makers. Since policy processes in developing countries show considerable variety it is likely that there will be substantial variations in the practical achievement of privatization objectives.

Developing Countries. Economic Development. Government Enterprise. Privatization.

1937 GUPTA, ASHA. Privatisation: the concept of efficiency. Monthly Commentary on Indian Economic Conditions, 32(1) Aug 90, p. 57-62.

Government Enterprise. Industrial Efficiency. Privatisation.

1938 KHAN, M. MOHSIN, An overview of public enterprises in Uttar Pradesh. Khadi Gramodyog, 36(11) Aug 90, p. 453-5.

Government Enterprise, India. Public Enterprise. Uttar Pradesh.

1939 LIM, G.C. and MOORE R.J. Privatization in developing countries: ideals and reality. International Journal of Public Administration, 12(1) 89, p. 137-61.

Government Enterprise. Privatization. Underdeveloped Areas.

1940 PATHAK, M.G. Alternative evaluation criterion for STUs as public enterprises. Journal of Transport Management, 14(10) Oct 90, p. 17-25.

Evaluation. Government Enterprise. India. Motor Transportation. State Transport Undertaking. Transportation.

1941 PRASAD, MAHESH. For viable public sector enterprises. Yojana, 34(21) 16 Nov 90, p. 7-17.

Government Enterprise. India. Public Sector.

# GOVERNMENT ENTERPRISE-PERSONNEL - SERVICE RATING

1942 TRIVEDI, PRAJAPATI (IIM, Calcutta) and GOPAL, V. (Xavier Institute of Management, Bhubaneshwar). Memorandum of understanding and other performance improvement systems: a comparison. Indian Journal of Public Administration, 36(92) Apr-Jun 90, p. 290-309.

Prajapati Trivedi and V. Gopal examine in their article the new system of signing of Memorandum of Understanding (MOU) between government and public enterprises in the country along with a number of other existing management systems like ZBB, MBO, PB, PPIMS, etc. — all of which aim at improving performance of public enterprises. Discussing features of various existing systems and clarifying conceptual confusion that exist between them, the authors observe, "all of them have performance improvement of public enterprises as their ultimate objective, they are not substitutes for each other" and that some will continue to co-exist requiring a "judicious mix" of these with MOU. They conclude that these "systems can be looked at as strategies available to the chief executive for meeting his MOU commitments".

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Government Enterprise. India. Performance. Personnel. Service Rating.

# GOVERNMENT, RESISTANCE TO

1943 BOSWELL, TERRY and DIXON, WILLIAM J. Dependency and rebellion: a crossnational analysis. American Sociological Review, 55(4) Aug 90, p. 540-59.

Government, Resistance To. Revolution. Violence.

# GULICK, LUTHER H. - CRITICISM AND INTERPRETATION

1944 FITCH, LYLE C. (Institute of Public Administration) and GULICK, LUTHER H. Public Administration Review, 50(6) Nov-Dec 90, p. 604-8.

This essay briefly highlight Luther Gulick's enormously important leadership. It is a bibliographical sketch and general assessment of Gulick's broad-ranging work.

Gulick, Luther H. Public Administration.

1945 VAN RIPER, PAUL P. (Taxes A & M Univ.) The literary Gulick: a bibliographical appreciation. Public Administration Review, 50(6) Nov-Dec 90, p 609-14.

This essay reviews the principal literary activities of Luther Gulick. Among an unusu-

ally extensive and varied body of writings, spanning seven decades, special attention is paid to a sizeable number of still impressively relevant books and articles.

Bibliography. Luther Gulick. Public Administration.

#### HANDICAPPED

1946 KRISHNA, K.P. The problems of disabled are not theirs only. Social Welfare, 37(6) Sep 90, p. 7-9, 14.

Equality. Fraternity. Handicapped. India. Justice.

# HANDICAPPED - REHABILITATION

1947 MCFARLANE, JOHN R. Technology for the disabled. Management Services, 34(4) Apr 90, p. 24-6.

Handicapped. Rehabilitation. Technology.

# HICKS, JOHN - CRITICISM AND INTERPRETATION

1948 HAHN, FRANK. John Hicks the theorist. Economic Journal, 100(401) Jun 90, p. 539-49.

Hicks, John. Economics.

#### HINDUISM

1949 SHIVANANDAN, S. "Hindu" communalism and crisis of the state. Mainstream, 29(6) 1 Dec 90, p. 11-14, 27.

Ayodhya. Babri Masjid. Communalism. Hindu. Hinduism. Muslim.

#### HOUSING

1950 KHALIQUE, KHWAJA A. Housing for the urban poor. Democratic World, 19 (43) 28 Oct 90, p. 9-10.

Housing. Poverty. Slum.

1951 NATU, M.G. Seepages and leakges: housing society's biggest problems. Brihanmumbai Mahanagarpalika Patrika, 38(5) Jul 90, p. 12-14.

Building Material. Housing.

1952 PAHILAGANI, G.R. Co-operative housing: present status and challenging issues. Nirnay, 5(2) Jun 90, p. 83-9.

Cooperation. Housing. India.

1953 SAINI, N.S. A policy option for settlements and shelter planning in India. Delhi Vikas Varta, 1(2) Apr-Jun 90, p. 12-19.

Housing. India. Planning. Shelter.

1954 SANDERS, WILL. Reconstructing aboriginal housing policy for remote areas: how much room for manoeuvre? Australian Journal of Public Administration, 49(1) Mar 90, p. 38-50.

Aborigines. Australia. Housing. Public Policy.

1955 SHARMA, S.K. Managing development of urban human settlements. Nagarlok, 22(1) Jan-Mar 90, p. 1-8.

Housing. Human Settlement. Urban.

1956 SONKI, S.J. Towards the new housing policy. Civic Affairs, 38(4) Nov 90, p. 13-15.

D.D.A. Housing. National Housing Policy. Policy.

1957 SPECIAL issue on proceedings of the UN/ECE colloquium on settlements in harsh living conditions, Turku (Finland), 1988. Habitat International, 13(2) 89, p. 3-145.

Contents: Introduction to the colloquium, by Tom Davies and Tussi Rautsi, p. 3-5; Opening address: for whom are planners planning? by Olavi Syrjanen, p. 7-8; Harsh living conditions: a research agenda, by Norman Pressman, p. 13-22; Final report-UN/ ECE research colloquium on human settlements in harsh living conditions, by Norman Pressman, p. 23-29; Rapporteur's notes - the cultural context as a survival kit, by Sonja Prodanovic, p. 31-2; Community and culture - the James Bay Cree in Canada, by Stephen Hyatt, p.33-40; Northern most Finland: living in a harsh peripheral environment, by Kyosti Urponen, p. 41-54; Reaching beyond harsh conditions, by Anna-Maija Ylimaula, p.55-60; Rapporteur's notes, by Tom Davies, p. 61-3; Survival under harsh circumstances in the U.K., by Tom Davies, p. 65-75; Harsh areas in Finland, by Lauri Hautamaki, p. 77-85; Planning in the extreme periphery of Finland, by Olli Lehtovuori, p. 87-97; Co-ordinated stationary services in rural areas, by Thomas Malmgren, p 99-105; Alternative distribution systems in sparsely settled areas, by Bosse Noborn, p. 107-10; Distinctive health features in Arctic settlements, by Juhani Hassi, p. 111-13; Rapporteur's notes, by Bruno Erat, p. 115-16; Design and construction in Northern Regions of the Soviet Union, by Yuri Stepanovich Asafiev, p.117-19; Town planning in continental polar climates, by Nikita Maslennikov, p. 121-6; The search for northern settlement form - dilemmas and directions, by Norman Pressman, p. 127-37; Contradictions, by Jouko Mahonen, p. 139-41; Towards a sustainable development, by Ellen De Vibe, p. 143-5.

City Planning. Finland. Housing. Planning. Shelter.

1958 SUNDARAM, P.S.A. Housing and urban poor. Nagarlok, 22(1) Jan-Mar 90, p. 14-20.

Housing. Poor. Urban.

# HOUSING - FINANCE

1959 CHAUDHURI, INDRAJIT. Housing finance and some suggested solutions. Journal of the Institute of Public Administration, 5(1-4) Apr 89-Mar 90, p. 54-66.

Finance. Housing. India.

1960 RAZDAN, DEEPAK. Housing – a manageable challenge. Yojana, 34(18) 1-15 Oct 90, p. 9-10, 12.

Finance. Housing.

1961 SHARMA, S.K. Towards consolidation of housing finance system in India. Journal of the Institute of Public Administration, 5(1-4) Apr 89-Mar 90, p. 88-95.

Finance. Housing. India.

#### HOUSING -- POLICY

1962 BREWER, DEREK. Homelessness: the local authorities' approach. Local Government Studies, 16(5) Sep-Oct 90, p. 33-47.

Housing. Local Government. Policy. U.K.

1963 KUMAR, T. KRISHNA. The need for a national settlement and housing policy. Journal of the Institute of Public Administration, 5(1-4) Apr 89-Mar 90, p. 96-111.
Housing. India. Policy.

#### **ILLITERACY**

1964 PILLAI, P. GOPINAD'HAN. Akshara Keralam -- Kerala's march towards total literacy. Social Welfare, 37(6) Sep 90, p. 4-5, 26-9.

Akshara Keralam. Illiteracy. India. Kerala. Literacy.

#### INDIA - FOREIGN RELATIONS

1965 SRIVASTAVA, LEENA and DAMODARAN. MALA. Uncertainties in the Middle East-impact on the Indian economy. Strategic Analysis, 13(7) Oct 90, p. 629-44.

Economic Relation. Foreign Relation. India. Middle East.

#### INDIA - FOREIGN RELATIONS

1966 THAKUR, RAMESH. Non-intervention in international relations: a case study. Political Science, 42(1) Jul 90, p. 27-61.

Fiji. Foreign Relation. India.

#### INDIA - GOVERNMENT

1967 GUPTA, INDRAJIT. National scene: light and shade. Mainstream, (Annual Number) 27 Oct 90, p. 39-43.

Government. India. National Front Government. Politics.

#### INDUSTRIAL DEVELOPMENT

1968 CHAKRABARTI, SNIGDHA and RUDRA, ASHOK. Where is the industrial retardation? Economic and Political Weekly, 25(39) 29 Sep 90, p. 2205-8.

Industrial Development. Industry.

1969 SPECIAL Issue on industrial economics. Indian Economic Journal, 37(2) Oct-Dec 89, p. 1-111.

Contents: British perceptions of Indian economic problems: Dr. Vera Anstey and her book, by Sukhamoy Chakravarty; Growth of the service sector and inflationary pressures, by Kamal Nayan Kabra; Structural changes in the economy of Uttar Pradesh during seventies: an input-output study, by Sudama Singh and Yamini Joshi; Price

advertising decision under uncertainty, by Hamid Beladi and Subarna K. Samanta; Dynamics of economic restructuring in small NIC, by Umesh C. Gulati; Income inequality and poverty in East Asia: trends and implications, by V.V. Bhanoji Rao; Job search and internal migration, by Pulak Das; The optimal forest rotation: some economic dimensions, by Rabindra N. Bhattacharya, Donald N. Snyder and Basudeb Biswas; Efficient allocation of resources with CES production function: an exploration, by Subir Bhattacharya; Change in concentration and growth in Indian industries 1964-80, by Arup Maharatna; Impact of import liberalisation on export intensities: a study of the Indian private corporate sector, by N.S. Siddharthan.

Income. India. Industrial Development. Industry. Inflation. Liberalisation.

## INDUSTRIAL SAFETY

1970 BOTTERILL, MEAGHAN. Health and safety at work. Management Services, 34(4) Apr 90, p. 6-10.

Health. Industrial Safety. Safety. U.K.

#### INDUSTRY

1971 GILL, KANWALJIT KAUR and GILL SUCHA SINGH. Agricultural development and industrialisation in Punjab: some issues related to the Pepsi model. Economic and Political Weekly, 25(45)10 Nov 90, p. 2507-9.

Agricultural Development. India. Industry. Pepsi Model. Punjab.

1972 GOSWAMI, OMKAR. Sickness and growth of India's textile industry: analysis and policy options. Economic and Political Weekly, 25(44) 3 Nov 90, p. 2429-39; 25(45) 10 Nov 90, p. 2496-2506.

India. Industry. Policy. Sickness. Textile Industry. Trade.

1973 KHAN, ASHFAQUE H. and SIDDIQUI, RIJWANA. On the measurement of technical progress. International Journal of Development Planning Literature, 5(1) Jan 90, p. 20-32.

Industry. Pakistan.

1974 REVIEW of industry and management. Economic and Political Weekly, 25(47) 24 Nov 90, p. M 154-99.

Contents: Cost and time overruns in public sector projects, by Sebastian Morris, p.M-154-68; Can state level public enterprises in India earn a rate of return?, by T.L. Sankar, R.K. Mishra and R. Nandagopal, p. M-169-74; Lack of understanding on memorandum of understanding, by Prajapati Trivedi, p.M-175-82; Turnaround management: role of employees and unions, by C.S. Venkata Ratnam, p.M-183-94; Shop-floor safety in India—report of public interest action, by S. Dhara, p.M-195-99.

Environment. Government Enterprise. India. Industry. Labour Relation. Labour Union. Management. Sick Industry. Union.

#### INDUSTRY - LOCATION

1975 MUKHOPADHYAY, DEBDAS. Spatial pattern of industrialisation in West Bengal during 1970-71 to 1982-83: some relevant issues. Man and Development, 12(3) Sep 90, p. 51-65.

Industrialization. Industry. Location. West Bengal.

#### INDUSTRY, RURAL

- 1976 KUMAR, A. Plastic industry in rural development. Khadi Gramodyog, 36(10) Jul 90, p. 399-401.
  - Industry. Industry, Rural. Plastic Industry. Rural Development.
- 1977 PRABHAKAR, M.V.R. Relevance of khadi and village industries. Khadi Gramodyog, 36(12) Sep 90, p. 508-13:
  - Employment. Industry. Industry, Rural. Poverty. Unemployment.
- 1978 RAO, M.V. RAGHAVA. Development of KVI: main issues. Khadi Gramodyog, 36(10) Jul 90, p. 402-6.
  - Entrepreneur. Industry. Industry, Rural. KVIC. NABARD.
- 1979 REDDY, A. REDDEPPA. Rural industrialisation role of District Industries Centre. Khadi Gramodyog, 36(9) Jun 90, p. 359-65.
  - D.I.C. District Industry Centre. Industry, Industry, Rural. Industrialisation. Rural. Rural Industry.
- 1980 SATYA SUNDARAM, I. Appropriate strategy for rural industrialisation. Khadi Gramodyog, 36(11) Aug 90, p. 456-62.
  - Industry. Policy. Rural.

#### INDUSTRY, SMALL-SCALE

- 1981 FONG CHAN ONN. Small and medium industries in Malaysia: economic efficiency and entrepreneurship. Developing Economies, 28(2) Jun 90, p. 152-79.
  - Economic Development. Entrepreneur. Industry. Small-Scale Industry. Malaysia.
- 1982 RIETVELD, PIET and GORTER CESS. Innovation in Indonesian small scale industry: a case study. International Journal of Development Planning Literature, 5(1) Jan 90, p. 1-19.
  - Case Study. Indonesia. Industry, Small-Scale.
- 1983 WASEEM, S.M. Tiny and cottage industries: an area for entrepreneurship. Khadi Gramodyog, 36(9) Jun 90, p. 387-91.
  - Cottage Industry. Entrepreneur. India. Industry. Rural Development. Small-Scale Industry.

#### INFLATION

- 1984 ISHIHARA, KYOICHI. Inflation and economic reform in China. Developing Economies, 28(2) Jun 90, p. 180-201.
  - China. Economic Reform. Inflation.

#### INFORMATION SERVICES, GOVERNMENT

- 1985 CAUDLE, SHARON L. Managing information resources in state government. Public Administration Review, 50(5) Sep-Oct 90, p. 515-24.
  - Management of Information. State Government.

# INFORMATION SYSTEMS, MANAGEMENT

1986 BARLOW, JOHN F. Putting information systems planning methodologies into perspective. Journal of Systems Management, 41(7) Jul 90, p. 6-9, 15.

Information Systems. Management. Methodology. Planning.

1987 BRETSCHNEIDER, STUART. Management information systems in public and private organizations: an empirical test. Public Administration Review, 50(5) Sep-Oct 90, p. 536-45.

Government Enterprise. Information System. Management. Organisation.

1988 NEELAKANTAN, K. and SRIMURUGAN, A. Information-becoming informed. University News, 28(45) 5 Nov 90, p. 8-9.

Management. Management Information System.

# INSURANCE, SOCIAL

1989 GRUAT, JEAN-VICTOR. Social security schemes in Africa: cur ent trends and problems. International Labour Review, 129(4) 90, p. 405-21.

Africa. I.L.O. Social Insurance. Social Insurance. Social Security.

1990 MITCHELL, DEBORAH. Targeting efficiency of social security programs. Australian Journal of Public Administration, 49(1) Mar 90, p. 12-16.

Australia. Insurance, Social. Social Security.

1991 YEON, HA-CHEONG. Intra-generational economic security in Asian Countries. Asian Development Review, 8(1) 90, p. 71-89.

Asia. Economic Security. Social Insurance.

#### INTERNATIONAL BUSINESS ENTERPRISES

1992 GOYAL, S.K. MNCs and industrial framework in India. Monthly Commentary on Indian Economic Conditions, 32(1) Aug 90, p. 11-18.

India. Industry. International Business Enterprise. Multinational Corporation.

1993 HARDEV SINGH. Growth of foreign collaboration in India. Monthly Commentry on Indian Economic Conditions. 32(4) Nov 90, p. 13-16.

India. International Business Enterprise.

# INTERNATIONAL ECONOMIC RELATIONS

1994 HUSSAIN, AKMAL. Challenges in South Asia, peace, regional cooperation and development. Man & Development, 12(3) Sep 90, p. 89-116.

Asia. Cooperation. Development. Peace. South Asia.

1995 MUNI, S.D. South-South Cooperation in Southern Asia. Man and Development, 12 (3) Sep 90, p. 117-25.

Asia. Cooperation. South Asia.

#### INTERNATIONAL LAW

1996 QURESHI, A.H. Editorial control and the development of international law. Political Qarterly, 61(3) Jul-Sep 90, p. 328-39.

International Court of Justice. International Law.

#### INTERNATIONAL RELATIONS

1997 HIGGOTT, RICHARD AND GEORGE, JIM. Tradition and change in the study of international relations in Australia. International Political Science Review, 11(4) Oct 90, p. 423-38.

Australia. International Relation.

#### INTERNATIONALISM

1998 ROSOW, STEPHEN J. The forms of internationalization: representation of Western culture on a global scale. Alternatives, 15(3) Summer 90, p. 287-301.

Internationalism. Western Culture.

## IRELAND-CONSTITUTION

1999 WARD, ALAN J. The Irish constitution and the 1989 crisis. parliamentary Affairs, 43(3) Jul 90, p. 366-79.

Constitution, Government, Ireland,

# **IRRIGATION**

2000 SIVARAJASINGHAM, S. Sustainable agriculture development through watershed management in dry areas of Tamil Nadu. Bulletin Madras Development Seminar Series, 20(11) Nov 90, p. 515-25.

Agricultural Development. Dry Area. Irrigation. Tamil Nadu.

#### JAPAN-FOREIGN ECONOMIC RELATIONS

2001 CHOATE, PAT. Political advantage: Japan's campaign for America. Hurvard Business Review, 68(5) Sep-Oct 90, p. 87-103.

American. Campaign. Foreign Economic Relations. Japan. Politics.

#### JUDICIAL REVIEW

2002 KUIC, VUKAN. Law, politics, and judicial review. Review of Politics, 52(2) Spring 90, p. 265-84.

Judicial Review. Law. Politics.

#### KASHMIR PROBLEM

2003 BAID, SAMUEL. Self-determination for Kashmiris: a camouflage for Pak's. Strate-gic Analysis, 13(3) Jun 90, p. 327-50.

Kashmir, Pakistan, Plebiscite,

2004 KHANDURI, CHANDRA B. Analysis of the Kashmir problem and an approach to solution. Strategic Analysis, 13(6) Sep 90, p. 619-44.

India, Kashmir, Plebiscite, Policy.

#### LABOUR

2005 GINNEKEN, WOUTER VAN. Labour adjustment in the public sector; policy issues for developing countries. International Labour Review, 129(4) 90, p. 441-57.

Developing Country. Labour. Policy. Public Sector.

# LABOUR RELATIONS

2006 EYRAUD, FRANCOIS, MARSDEN, DAVID and SILVESTRE, JEAN-JACQUES. Qccupational and internal labour markets in Britain and France. International Labour Review, 129(4) 90, p. 501-17.

Britain. Collective Bargaining. France. Labour. Labour Relation. Marketing.

#### LABOUR SUPPLY

2007 COLVIN, MARK. Labour markets, industrial monopolization, welfare, and imprisonment: evidence from a cross-section of U.S. countries. Sociological Quarterly, 31(3) Summer 90, p. 441-57.

Industry. Labour. Monopoly. Social Welfare. Supply.

#### LABOUR LINIONS

2008 MURUGESAN, R.P.K. Trade union research in India. Indian Worker, 39(10) 3 Dec 90, p. 6-7.

India, Labour Union, Research, Trade Union,

# LAND TENURE

2009 KRIPA SHANKAR. Land ownership, asset structure, and income distribution in Eastern Uttar Pradesh. Economic and political Weekly, 25(42 & 43) 20-27 Oct 90, p. 2385-7.

Income Distribution. India. Land Ownership. Land Tenure. Uttar Pradesh, Eastern.

2010 LIETEN, G.K. Depeasantisation discontinued: land reforms in West Bengal. Economic and Political Weekly, 25(40) Oct 90, p. 2265-71.

India. Land Reform. Land Tenure. West Bengal.

2011 PANDEY, VIKASH N. Property law and agrarian relations in colonial Awadh: 1909-1920. Economic and Political Weekly, 25(47) 24 Nov 90, p. 2601-8.

Awadh. India. Land Tenure. Law. Property Law.

2012 RADHAKRISHNAN, P. Land reform: rhetoric and reality. Economic and Political Weekly, 25(47) 24 Nov 90, p. 2617-21.

Land. Land Tenure. Reform.

# LAND USE, RURAL

2013 BARKER, ANNABEL J. and SELMAN, P.H. Managing the rural environment: an emerging role for planning authorities. Journal of Environmental Management, 31(2) Sep 90, p. 185-96.

Land Use. Planning. Rural Land Use. U.K.

# LAND USE, URBAN

2014 RAO, K.N. Urban land management in Bombay metropolitan region: an innovative approach. Nagarlok, 22(1) Jan-Mar 90, p. 37-50.

Bombay. Land. Management. Urban Land Use.

#### LAND VALUES

2015 SPECIAL issues on private markets, public decisions: an assessment of local land-use controls for the 1990's. Land Economics, 66(3), Aug 90, p. 229-355.

Contents: Introduction: four maximes for research on land-use controls, by William A. Fischel, p. 229-36; Growth controls and land values in an open city, by Jan K. Brueckner, p. 237-48; Capitalization of exclusive agricultural zoning into farmland prices, by David M. Henneberry and Richard L.Barrows, p. 249-58; The effects of floodplain development controls on residential land values, by James M. Holway and Raymond J. Burly, p. 259-71; a two-limit to bit model of suburban land-use zoning, by Danil P. McMillen and John F. McDonald, p. 272-82; Zoning rights and land development timing, by David E. Mills, p. 283-93; The economic theory of zoning: a critical review, by J. Michael Pogod-Zinski and Tim R. Sass, p. 294-314; The affects of land-use constraints on housing prices, by Henry D. Pollakowski and Susan M. Wachter, p. 315-24; Affordable housing and municipal choice, by Jeffrey I. Rubin, Joseph J. Seneca and Janet G. Stotsky, p. 325-40; Integrating land-value taxation with the internationalization of spatial externalities, by T. Nicolous Tideman, p. 341-55.

Assessment. Housing. Land Use, Rural. Land Use, Urban. Land Values. Real Property.

## LAND VALUES, URBAN

2016 MITRA, ARUP, Land price in Indian cities: dimensions and determinants of change. Economic and Political Weekly, 25(50), 15 Dec 90, p. 2723-9.

City, Land Value, Price. Urban Land.

# LANGUAGES

2017 SHAHABUDDIN. SYED. Language debate: a logical analysis Mainstream, (Annual Number) 27 Oct 90, p. 89-93.

India, Language. Official Languages Act.

## LAW

2018 DEPEI, HAN and HUANG JIN. A look at regional conflict of laws in China. Social Science in China 11(2) Jun 90, p. 150-69.

Administrative Law. China. Law.

## **LEADERSHIP**

2019 BUTLER, MELVIN L. Quality leadership equals quality service. Bureaucrat. 19(2), Summer 90, p. 44-6.

Leadership. Organisation. Quality Control.

2020 KHATKATE, DEENA R. Profile of leadership in a developing society. Economic and Political Weekly, 25(47), 24 Nov 90, p. 2595-6.

Developing Country. Leadership. Society.

# LEGISLATIVE COMMITTEES

2021 HALL, RICHARD L. and WAYMAN, FRANK W. Buying time: moneyed interests and the mobilization of bias in congressional committees. American Political Science Review, 84(3), Sep 90, p. 797-820.

Congressional Committee. Legislative Committee. USA.

#### LEGISLATIVE COMMITTEES

2022 KASHYAP, SUBHASH C. A new parliamentary initiative: subject-based standing committee of parliament. Economic and Political Weekly, 25(40), 6 Oct 90, p. 2273-9.

India. Legislative. Lok Sabha. Parliament. Standing Committee.

#### LEGISLATIVE REFERENCE SERVICE

2023 ROTHSTEIN, SAMUEL. The origins of legislative reference services in the United States. Legislative Studies Quarterly, 15(3), Aug 90, p. 401-11.

Legislative. Reference Service. U.S.A.

# **LEGISLATORS**

2024 KASHYAP, SUBHASH C. Legislative behaviour in India. Journal of Parliamentary Information, 36(2), Jun 90, p. 151-7.

Behaviour. India, Legislator.

## **LEGISLATURES**

2025 DAVIDSON, ROGER H. The Legislative Reorganization Act of 1946. Legislative Studies Quarterly, 15(3), Aug 90, p. 357-73.

Legislation. Legislature. Reorganisation. U.S.A.

2026 KRAVITZ, WALTER. The Legislative Reorganization Act of 1970. Legislative Studies Quarterly, 15(3), Aug 90, p. 375-99.

Legislation. Legislature. Reorganisation. U.S.A.

2027 MUGHAN, ANTHONY. Midterm popularity and governing party dissension in the House of Commons, 1959-79. Legislative Studies Quarterly, 15(3), Aug 90, p. 341-56.

House of Commons. Legislature, U.K.

# LENIN, V. - CRITICISM AND INTERPRETATION

2028 SINGH, RUSTAM. Violence in the leninist revolution Economic and political Weekly, 25(52), 29 Dec 90, p. 2843-56.

Criticism. Interpretation. Lenin, Marxism. "Science of Terror". Violence. U.S.S.R.

#### LIBERALISM

2029 BARRY, BRIAN. How not to defend liberal institutions. British Journal of Political Science, 20(1). Jan 90, p. 1-14.

Liberalism. Religion. Civil Liberties. Neutrality.

2030 CONNIN, LAWRENCE J. Hayek, Liberalism and social knowledge. Canadian Journal of Political Science. 23(2) Jun 90, p. 297-315.

Hayek. Liberalism.

2031 GOODIN, ROBERT E. Liberalism and the best-judge principle. Political Studies. 38(2), Jun 90, p. 185-95.

Best. Judge. Principle. Liberalism.

#### LIVESTOCK

2032 JAYACHANDRA, K. Milch animal scheme in drought prone areas: a case study. Yojana 34(18), 1-15 Oct 90, p. 23-4.

Agriculture. Andhra Pradesh. Animal Husbandry. Case Study. DPAP. Drought Prone Area.

#### LOCAL FINANCE

2033 WINDSOR, DUANE. Chapman's fiscal impact model: extensions and caveats. Public Administration Review, 50(5), Sep-Oct 90, p. 546-56.

Chapman. Fiscal Model. Local Finance.

#### LOCAL GOVERNMENT

2034 DUKHIRA, CHIT G. An expose of local government in modern Mauritius. Quarterly Journal of the All-India Institute of Local Self-Government, 61(2 & 3), Apr-Jun-Sep 90, p. 53-64.

Local Government. Mauritius.

2035 GRANT, JANE A. (Indiana University). Making policy choices: local government and economic development. Urban Affairs Quarterly, 26(2) Dec 90, p. 148-69.

The author examines how local governments make decisions about economic development, focusing specifically on the decision to locate a General Motors truck plant in Fort Wayne, Indiana, in August 1984. The processes used to make that policy choice included secret negotiations between private and public elites, cost benefit analyses, and public hearings. The advantages and disadvantages of using these three approaches to make policy choices are discussed, and how they actually operated in the case under review is evaluated. Finally, the efficacy of these approaches for effective and accountable policy-making is assessed.

Economic Development. Local Government. Policy. Urban Economics.

2036 NALBANDIAN, JOHN (Univ. of Kansas). Tenets of contemporary professionalism in local government. Public Administration Review 50(6) Nov-Dec 90, p. 654-62.

The practice of local government professionals continuously adapts to changing political environments. Successful managers today are deeply involved in public policy making as they negotiate and broker diverse community interests. Yet an outdated orthodoxy still would have one believe that a dichotomy exists between politics and administation. This article proposes three tenets of contemporary professionalism in local government. The tenets are derived from contemporary management practice and seek to place that practice within the framework of representative democracy.

Local Government. Professionalism.

2037 PAGE, EDWARD C. GOLD SMITH, MICHAEL and KOUSGAARD, PERNILLE, Time, parties and budgetary change: fiscal decisions in English cities, 1974-88. British Journal of Political Science, 20(1), Jan 90, p.43-61.

Budget. Local Government. Political Parties. U.K.

# LOCAL GOVERNMENT-CITIZEN PARTICIPATION

2038 BOYTE, HARRY C. The growth of citizen politics: stages in local community organization. Dissent, Fall 90, p. 513-18.

Citizen. Local Government. Politics

#### LOCAL TRANSPORTATION

2039 RANGANATHAN, N. Urban transport planning process. Journal of the Institute of Public Administration. 5(1-4), Apr 89-Mar 90, p. 135-49.

Planning, Urban Transport.

2040 SANYAL, D. and BEDI, KIRAN. Urban transportation management. Journal of the Institute of Public Administration, 5(1-4), Apr 89-Mar 90, p. 81-7.

Management. Urban Transportation.

## MACRO-ECONOMICS

2041 HICKS JOHN. The unification of macro-economics. Economic Journal, 100(401), Jun 90, p. 528-38.

Macroeconomics.

# MALAYSIA - GOVERNMENT

2042 HALIM, FATIMAH The transformation of the Malaysian State. Journal of Contemporary Asia, 20(1), 90, p. 64-88.

Government. Malaysia. State, The.

#### MANAGEMENT

SAPRU, R.K. The Japanese management model and its limitations and relevance to the Indian public sector. Man and Development, 12(3), Sep 90, p. 75-82.

Government Enterprise. India. Japan. Management. Model. Public Sector.

2044 WICKREMASINGHE, V.K. Understanding Japanese management. SLIDA Newsletter, 1(2), Jul-Dec 90, p. 24-39.

Management. Japan.

## **MANUFACTURERS**

2045 SHAH, AMITA. Distorted scalar dynamism. Economic and Political Weekly, 25(52), 29 Dec 90, p. 2867-8.

Cost. Industry. Kerala. Manufacturers. Small Scale Industry. Wage.

#### MARKETING

2046 NAIK, P.H. Environment of rural marketing for Khadi and village industries. Khadi Gramodyog, 36(12), Sep 90, p. 475-83.

Industry. K.V.I.C. Marketing. Rural Industry.

# MARRIAGES AND DIVORCE

2047 DHARMA RAJA, M.K. Mass marriages for millions - a reformist move. Kurukshetra, 39(2), Nov 90, p.44-6.

Divorce. India. Marriage. Reform.

#### MARXISM

2048 BRONNER, STEPHEN ERIC. Politics and judgement: a critique of rational choice Marxism. Review of Politics. 52(2), Spring 90, p, 242-64.

Marxism, Politics.

2049 LOONE, EERO. Marxism and Perestroika. Soviet Studies, 42(4), Oct 90, p. 779-94.
Marxism. Perestroika.

#### MASS MEDIA

2050 GUPTA, V.S. Verghese report: basic framework. Vidura, 27(2), Mar-Apr 90, p. 12-13.

Indian. Mass Media. Verghese Report.

2051 MALHAN, P.N. The Prasar Bharati Bill: an appraisal. Vidura, 27(2), Mar-Apr 90, p. 3-6.

India, Mass Media, Prasar Bharati,

#### METROPOLITAN GOVERNMENT

2052 GOVERNANCE of American metropolis. International Journal of Public Administration, 12(2) 89, p. 167-348.

Contents: Introduction to the symposium governance of the American Metropolis, by L.F. Keller, p. 167-78; Is there a future for city managers? the evolving roles of officials in council-manager government, by J.H. Svara, p. 179-212; City management, public administration and the American enligtenment, by L.F. Keller, p. 213-49; The agency perspective and the future of local government administration, by H.J. Anna, p. 251-63; Occupational stress among professional local government managers: introspections and a prognosis, by R.E. Green and B.J. Reed, p. 265-303; Problems in evaluating economic development politics: an urban perspective, by R.P. Wang, p. 305-29; Latin American municipal government: the rise of metagovernment, by L.S. Felker, p. 331-48.

City. Local Government. Manager. Municipal Government. Occupation. Public Administration.

#### **MINORITIES**

2053 RICH, WILBUR C. Minorities and the public service: a future perspective. International Journal of Public Administration, 12(4) 89, p. 651-70.

Civil Service. Inequlity. Minorities. Poverty.

#### MONETARY POLICY

2054 BHATTACHARYA, B.B. AND MITRA ARUP. Excess growth of tertiary sector in Indian economy - issues and implications. Economic and Political Weekly, 25(44) 3 Nov 90, p 2445-50.

Income. Income Distribution. India. Monetary Policy. Policy.

2055 JEGZENTIS, PETER. Monetary and credit policy in developing countries. Economic Quarterly, 25(2), 90, p. 3-14.

Credit Policy. Monetary Policy. Developing Countries.

#### MOTOR TRANSPORTATION

2056 PADAM, SUNDARSANAM. Nationalisation of passenger road transport-looking back and looking forward. Journal of Transport Management, 14(11) Nov 90, p. 30-9.

Motor Transportation. Nationalisation. Road. Transportation.

2057 RAMAN, A.V. The rationale of nationalisation of passenger road transport. Journal of Transport Management, 14(10), Oct 90, p. 5-10.

India. Motor Transportation. Nationalisation. Road. Transportation.

2058 GUHA ROY, SIDDHARTHA. Fare hike and urban protest-Calcutta crowd in 1953. Economic and Political weekly, 25(52), 29 Dec 90, p. 2863-7.

Calcutta. Fare. Motor Transportation. Riot. Tramcar. Transportation. Violence.

#### MUNICIPAL FINANCE-POLICY

2059 MAC MANUS, SUSAN A. and others. A decade of decline: a longitudinal look at big city and big country strategies to cope with decline revenues. International Journal of Public Administration, 12(5), 89, p. 749-96.

Fiscal Policy. Local Government. Municipal Finance. Municipal Service. Policy. Stress.

#### MUNICIPAL GOVERNMENT

2060 DOLAN DREW A. (Western Michigan University). Local Government fragmentation: does it drive up the cost of government? Urban affairs Quarterly, 26(1), Sep 90, p. 28-45.

For decades a debate has lingered about the ramifications of local government fragmentation, and the arguments traditionally based on political ideologies and impressionistic views rather than on empirical analysis. In this empirical study, a fiscal perspective is added to the issue. A fragmentation measure, based on the dispersion of expenditures among local governments, is used to examine the relationship between fragmentation and the cost of government in Illinois, including the very fragmented Chicago metropolitan region. The results indicate a significant positive relationship between fragmentation and the cost of the government.

#### Local Government. U.S.A.

2061 KOPARDEKAR, H.D. Incentives as a tool for inducing better performance of municipal bodies. Quarterly Journal of the All India Institute of Local Self-Government, 61(2 & 3), Apr-Jun-Jul-Sep 90, p. 65-9.

Incentive. Municipal Government.

2062 PATKAR, VIVEK N. On coping with complex municipal management problems. Nagarlok, 22(1), Jun-Mar 90, p. 33-6.

Municipal Government.

2063 SURENDRA NATH. Management structure of municipal administration. Nagarlok, 22(1), Jan-Mar 90, p. 28-32

Municipal Government.

2064 VEERAIAH, P. Formation of new municipalities in Andhra Pradesh: a case Study. Quarterly Journal of the All-India Institute of Local Self-Government. 61(2 & 3), Apr-Jun-Jul-Sep 90, p. 77-87.

Andhra Pradesh. Municipal Government.

2065 WOLMAN, HAROLD (Wayne State University) and GOLD SMITH, MICHAEL. Local autonomy as a meaningful analytic concept: comparing local government in the United States and the United Kingdom. Urban affairs Quarterly, 26(1), Sep 90, p. 3-27.

Local autonomy is common term in urban politics, but it has a variety of meanings, some quite ambiguous. A conceptually meaningful definition of local autonomy is constructed and then used to compare local government system in U.S.A. and U.K.

Local autonomy is the ability of local governments to have an independent impact on the well-being of their citizens. The authors examine the non-local government determinants of well-being in both countries and ask what scope remains for local governments to have an impact. The author also examine the constraints on local governments that limit their potential for affecting well-being and discuss the extent of local government autonomy in each country.

Autonomy. Local Government. U.K. U.S.A.

#### **NATIONALISM**

2066 AVINERI, SHLOMO. Towards a socialist theory of nationalism. Dissent, Fall 90, p. 447 -57.

Nationalism. Socialism.

2067 FERNANDES, GEORGE. Indian nationalism: problems and challenges. Mainstream, (Annual Number), 27 Oct 90, p. 19-26.

India. Nationalism.

2068 GREENFELD, LIAH. The formation of the Russian national identity: the role of status insecurity and resentiment. Comparative Studies in Society and History, 32(3) Jul 90, p. 549-91.

Nationalism. U.S.S.R.

2069 POCOCK, GORDON. Nation, community, devolution, and sovereignty. Political Quarterly, 61(3) Jul-Sep 90, p.318-27.

Community. Devloution. Nation. Nationalism. Sovereignty. U.K.

2070 SPENCER, JONATHAN. Writing within: anthropology, nationalism and culture in Sri Lanka. Current Anthropology, 31(3) Jun 90, p. 283-300.

Anthropology. Culture. Nationalism. Sri Lanka.

NEHRU, JAWAHARLAL-CRITICISM AND INTERPRETATION

2071 SEN, MOHIT. Nehru's theory of the national movement. Mainstream, 29(6), 1 Dec 90, p. 50-20, 27.

Criticism. India. Interpretation. National Movement. Nehru, Jawaharlal.

2072 SPECIAL number on Pandit Nehru's vision of science technology and public administration, 1989-90. Public Administrator--Journal of the Indian Institute of Public Administration, Maharashtra Regional Branch, 1989-90; p. 1-108.

Contents: Editorial, by N. Jayaraman and S.S Gadkari, p. i-iii; Welcome, by D.M. Sukthankar, p. 1-3; Inaugural speech by K.R. Narayanan, p. 5-14; Theme paper, by S.S. Gadkari and Marina Pinto, p. 15-28; by H.N. Sethna, p. 29-37; by M.R. Srinivasan, p. 38-59; by H.K. Paranjape, p. 60-72; by A.V. Bhuleshkar, p. 73-82; by P.J. Deoras, p. 83-4; by V.B. Kamath, p. 85-7; by F.P. Antia, p. 88; by V.V. Deodhar, p. 89; by Rajiv Joshi, p. 90; by R.C. Iyer, p. 91-2; Concluding address, by Subramanian, p. 93-6; Electoral reforms, by Ram Joshi, p. 97-108.

This issue is based on the proceedings of the conference which fell in November 1989. It also includes an article by Prof. Ram Joshi on Electoral Reforms based on the Yashwantrao Chavan Memorial Lecture. The theme paper was prepared by Dr. S.S. Gadkari and Dr. (Mrs.) M.R. Pinto. The conference was inaugurated by Shri K.R. Narayana. Dr. V. Subramanian delivered the concluding address.

Dr. Sethna's paper deals with the role of the civil servant and the concept of neutrality of civil servant. Srinivasan's paper concentrates more on the contribution of Nehru to science and technology and industry. Dr. Paranjape's paper deals with corruption, joint responsibility and reorientation of administration. Bhuleshkar's paper is devoted to the economic policies and approaches of Nehru.

The speakers generally emphasise:

- Nehru's faith in science and the scientific and rational approach which he tried to inculcate in all spheres. Godrej pointed that he was not fully successful in inculcating the rational and scientific temper in the people;
- (2) his role in development of policy and infrastructure for science and industry; and
- (3) the freedom given by him to eminent scientists which has placed India on the scientific and particularly the atomic map of the world.

The other aspects referred by speakers were: (a) his impatience with incompetence and slackness, (b) his support and faith in planning, and (c) his contribution to democratic decentralisation.

Some of the speakers referred to Nehru's endevours to convert a bureaucratic machinery inherited from colonial administration to democratic ways in which he was not fully successful.

A number of speakers referred to some of the significant failures of Nehru in regard to corruption, illiteracy and the population problem.

Criticism. Interpretation. Nehru, Jawaharlal. Public. Administration. Science. Technology.

# NETHERLANDS-GOVERNMENT

2073 TOONEN, THEO. A.J. (State Univ. of Leiden). The unitary state as a system of co-governance: the case of the Netherlands. Public Administration, 28(3), Autumn 90, p. 281-96.

The original institutional design of Dutch administration and intergovernmental relations is commonly referred to as the decentralized unitary state. However, the views of traditional administrative theorists have been misrepresented. Hierarchy, uniformity and the separation and delimitation of layers of government are not, as often alleged, the theoretical underpinning of the Dutch unitary state. Rather, classical theory, emphasized interdependence, diversity, and the dynamic interaction of relatively independent layers of government. This image suggests that Dutch administration does not need a greater separation of layers of government but better means for regulating conflict. It also suggests that the unitary state comes in several guises and cannot be appropriated with a monocentric system of government.

### NEUTRALITY

2074 LANGLEY, WINSTON E. The NAM: a central role for the immediate future. Review of International Affairs, 41(971), 20 Sep 90, p. 14-17.

Neutrality. Nonaligned.

2075 LONCAR, BUDIMIR. Priorities and preoccupations of the non-aligned movement. Review of International Affairs, 41(974), 5 Nov 90, p. 3-6.

Neutrality. Nonaligned.

# OFFICIAL SECRETS

2076 CHAPMEN, RICHARD A. (Univ. of Durham). Decision making revisited. Public Administration, 68(3), Autumn 90, p. 553-67.

This is a case study of the decision to raise the bank rate by two per cent (to 7 per cent) on 19 September 1957. Following the decision there were rumours that there had been improper disclosure of information before the official announcement. There was newspaper speculation and questions were asked in the House of commons. Later, a Tribunal of Inquiry was set up which found that there had been no improper disclosure but which revealed much not previously known about the way the Treasury and the Bank of England worked, both separately and together. This article reconsiders selected aspects of the original study in the light of files recently released in the public Record Office and the other publications since the book was published. It includes comments about the availability of files, open government, and the study of public administration in the United Kingdom.

Decision-making. Official Secret. U.K.

### ORGANIZATION

2077 BOVENS, MARK A.P. The social steering of complex organizations. British Journal of Political Science, 20(1), Jan 90, p. 91-117.

Organization.

### PAPER INDUSTRY AND TRADE

2078 BHOOMAIAH, M. and DHAUNDIYAL, S.N. Utilisation of forest barks for HMP. Khadi Gramodyog, 36 (10), Jul 90, p. 407-10.

Forest. Industry. Paper Industry. Trade.

#### **PARSIS**

2079 AXELROD, PAUL. Cultural and historical factors in the population decline of the Parsis of India. Population Studies, 44(3), Nov 90, p. 401-19.

Culture. Parsis. Population.

### PERSONNEL, PUBLIC

2080 LI, WEIQIANG (Univ. of Park). Reform in the Chinese public personnel system. Public Personnel Management, 19(2), Summer 90, p. 163-74.

The Chinese public personnel system, established since the early 1980s tends to open

up the closed personnel system, decentralize presonnel power, eliminate equalitarianism in remurneration, and rationalize personnel management. This paper first analyzes the previous Chinese personnel system, while outlining the main trends of the reform in the Chinese personnel system, and then recommends ways to improve the current situation.

China. Public Personnel. Reform.

# PERSONNEL, PUBLIC - PAY PLANS

2081 CRENSHAW, PEGGY. Pay reform: is this the time? Bureaucrat, 19(2), Summer 90, p. 11-15.

Pay Plan. Public Personnel. U.S.A.

2082 KEARNEY, RICHARD C. and MORGAN, KATHY S. Longevity pay in the states; echo from the past or sound of the future? Public Personnel Management, 19(2) Summer 90, p. 191-200.

Longevity. Pay Plans. Public Personnel. U.S.A.

# PERSONNEL, PUBLIC - RECRUITING

2083 DEHOOG, RUTH HOOGLAND. Competition, negotiation, or cooperation: three models for service contracting. Administration and Society, 22(3) Nov 90, p. 317-40.

Competition. Contact. Cooperation. Personnel, Public. Recruitment. Service. U.S.A.

### PERSONNEL, PUBLIC-SERVICE RATING

2084 GEORGE, DAVID I. ((Welington Univ.) and SMITH, MIKE C. (Massey Univ.) and empirical comparison of self-assessment and organizational assessment in personnel selection. Public Personnel Management, 19(2), Summer 90, p. 175-190.

While it can be accepted that we as human beings are capable of knowing and assessing ourselves, it is not clear whether such self-assessment information can be accurately reported and used in predictive role. Self-assessment information was requested of 85 applicants before and after an assessment centre selection programme. Those applicants employed provided self-assessments centre selection programme. Those applicants employed provided self-assessments of job performance after 12 months on the job. Self-assessments were compared with organisational evaluations of performance at selection and after 12 months employment. The moderating effects of age, gender, intelligence, social desirability, work experience, and education were considered for each relationship. Results showed that generally self-assessment was unrelated to organizational assessments. Post-assessment centre self-assessments were significantly lower than self-assessments were significantly requested prior to the centre.

Appraisal. Personnel Public. Selection. Self-Assessment.

2085 McEVOY, GLENN M. (College of Business at Utah State Univ.) Public sector managers reaction to appraisals by subordinates. Public Personnel Management, 19(2), Summer 90, p. 201-12.

This study is an initial exploration into the user acceptence of subordinate appraisals of managerial performance. Survey data from 128 public sector managers in five organizations suggest that subordinate ratings are acceptable primarily if used for developmental as opposed to administrative purpose. User acceptance was related to

preceived accuracy and fairness, predicted morale effects, expected distortions, and feelings about the degree of knowledge that subordinates have regarding their managers jobs. Further, certain management performance dimensions were found to be most appropriate for subordinate rating based on perceptions of accuracy and fairness.

Appraisal. Manager. Personnel, Public. Public Sector. Rating. Subordinate.

2086 PALLOT, JUNE. Human resource accounting in the public sector: pitfalls and potential. Public Sector, 13(2), Jun 90, p.10-13.

Management. Personnel, Public. Public Sector. Service Rating.

# PERSONNEL, PUBLIC - WORKING CONDITIONS

2087 GOVERNMENT workplace environment: panel presentation on evolution of how and where work is to be performed. Bureaucrat, 19(2), Summer 90, p. 16-22.

Contents: Introductions and summary, by Peter J. Basso, p. 16; Quality workplace environment programme, by Kenneth Rashid, p. 17; Impact of computers, by Linda M. Combs, p. 18-20; The future environment, by Kirke Harper, p. 20-22.

Environment. Management. Public Administration. Personnel, Public. Working Condition.

### **PETROLEUM**

2088 GODAR, BISHWANATH and MUKHOPADHYAY HIRANYA. India's petroleum imports: an econometric analysis. Economic and Political Weekly, 25(42 & 43), 20-27 Oct 90, p. 2373-7.

Crude Oil. Import. India. Petroleum Price.

### **PLURALISM**

2089 JORDAN, GRANT. The pluralism of pluralism. Political Studies, 38(2), Jun 90, p. 286-30.

Pluralism.

#### POLICE

2090 BAGCHI, DEBASIS. Policing and its methodology in ancient India. CBI Bulletin, 24(6-8) Jun-Aug 90, p. 12-17.

India. Methodology, Police.

#### POLICE - FINANCE

2091 CHAMLIN, MITCHELL B. Determinants of police expenditures in Chicago, 1904-1958. Sociological Quarterly, 31(3), Summer 90, p. 485-94.

Chicago. Finance. Expenditure. Police.

#### POLICE WOMEN

2092 GRANT, NANCY K, GARRISON, CAROLE G. and McCORMICK, KENNETH. Perceived utilization, job satisfaction and advancement of police women. Public Personnel Management, 19(2), Summer 90, p. 147-54.

Job Satisfaction. Police. U.S.A. Women.

### POLITICAL DEVELOPMENT

2093 PRENTZEL - ZAGORSKA, JANINA. Civil society in Poland and Hungary. Soviet Studies, 42(4), Oct 90, p. 759-77.

Development. Hungary Poland. Political Social Change. Society.

### POLITICAL HUMOUR

2094 BOSKIN, JOSEPH. American political humor: touchables and taboos. International Political Science Review, 11(4), Oct 90, p. 473-82.

Humour. Politics. U.S.A.

2095 PALETZ, DAVID L. Political humor and authority from support to subversion. International Political Science Review, 11(4), Oct 9, p. 483-93.

Humour. Politics.

2096 WILSON, GLENN D. Ideology and humor preferences. International Political Science Review, 11(4) Oct 90, p. 461-72.

Humour. Ideology. Politics.

### POLITICAL PARTIES

2097 ASTHANA, P. History and U.P. Congress Committee. Journal of Social and Economic Studies, New Series, 88, p. 43-52.

Congress Party of India. Political Parties. U.P.

2098 NORTON, PHILIP. Choosing a leader: Margaret Thatcher and the parliamentary conservative party, 1989-90. Parliamentary Affairs, 43(3), Jul 90, p. 249-59.

Conservative Party. Political Party. Prime Minister. Thatcher, Margaret. U.K.

# POLITICAL PARTIES - LEGISLATION

2099 MEHTA, CHIMANBHAI. Legislation needed to ensure inner-party democracy. Mainstream, (Annual Number), 27 Oct 90, p. 27-8.

Democracy. Legislation. Political Party.

# POLITICAL SCIENCE

2100 LANE, RUTH. Concrete theory: an emerging political method. American Political Science Review, 84(3), Sep 90, p. 927-40.

Concrete Theory. Political Method. Political Science.

### POLLUTION

2101 GUPTA, R.G. MEGA cities would be polluted by 2010 A.D. case example of Delhi. Delhi Vikas Varta, 1(2), Apr-Jun 90, p. 4-11.

Delhi. India. Pollution. Sewage System. Water Pollution.

### POPLILATION

2102 DASH, NURSING PRASAD. Role of education in combating population explosion. Yojana, 34(21), 16 Nov 90, p. 14-17.

Education. India. Population.

2103 DHARMALINGAM, A. Fertility and mortality in colonial India. Economic and Political Weekly, 25(52), 29 Dec 90, p. 2868.

Birth Control. Family Planning. India. Population. Vital Statistics.

2104 MURTHY, N. LINGA and VIJAYA KUMAR, S. Demographic trends and the impact of family welfare programmes in India. Asian Economic Review, 32(1) Apr 90, p. 45-76.

Birth Control. Demography. Family Welfare. Population.

#### POVERTY

2105 AHLUWALIA, MONTEK S. Policies for poverty alleviation. Asian Development Review, 8(1), 90, p. 111-32.

Policy. Poverty.

2106 BURKI, SHAHID JAVED. Development Strategies for poverty alleviation. Asian Development Review, 8(1) 90, p. 1-17.

Poverty. Strategy.

2107 FERNANDO, P.L.A.F. Training and research in poverty alleviation programmes and delivery systems. SLIDA Newsletter, 1(2), Jul-Dec 89, p. 40-2.

Development Administration. Malaysia. Poverty. Training.

2108 HARRISS, BARBARA, GILLESPIE, STUART and PRYER, JANE. Poverty and malnutrition at extremes of South Asian food systems. Economic and Political Weekly, 25(51), 22 Dec 90, p. 2783-99.

Bangladesh. Children. Food Supply. Malnurition. Poverty. Public Distribution System.

2109 MIZOGUCHI, TOSHIYUKI. Socioeconomic characteristics of poverty: macro and micro aspects. Asian Development Review, 8(1), 90, p. 18-43.

Poverty.

2110 OSHIMA, HARRY T. Employment generation: the long-term solution to poverty. Asian Development Review, 8(1) 90, p. 44-70.

Employment. Poverty.

PALNITKAR, SNEHA. Urban poverty and tasks for local authorities. Quarterly Journal of the All-India Institute of Local Self-Government, 61(2 & 3) Apr-Jun-Jul-Sep 90, p. 70-6.

Local Government. Poverty. Urban.

2112 SETH, J.L. and NAIR PADMAJA. Urban poverty: with special reference to Bihar and Uttar Pradesh. Journal of the Institute of Public Administration, 5(1-4), Apr 89 - Mar 90, p. 67-80.

Bihar. Poverty. Urban Poverty. Uttar Pradesh.

2113 SWAMY, M.C.K. Development of Urban poor: a policy in Shambles. Nagarlok, 22(1), Jan-Mar 90, p. 9-13.

Policy. Poor. Poverty. Urban.

### PRESSURE GROUPS

2114 SMITH, MARTIN J. Pluralism, reformed pluralism and neopluralism: the role of pressure groups in policy-making. Political Studies, 38(2), Jun 90p. 302-22.

Pluralism. Neopluralism. Pressure Group. Policy-Making.

#### **PRICES**

2115 BARAS, SAMIR K. and RAGHUNATHAN, V. Soaring stock prices: defying fundamentals. Economic and Political Weekly, 25(46), 17 Nov 90, p. 2559-61.

Price.

### PRIME MINISTERS

2116 ALDERMAN, R.K. and SMITH, MARTIN J. Can British prime ministers be given the push by their parties? Parliamentary Affairs, 43(3), Jul 90, p. 260-76.

U.K. Prime Minister. Political Parties.

2117 CARTY, R.K. and JAMES PETER. Leadership selection processes and careers: a comparison of Australian and Canadian Premiers. Political Studies, 38(2), Jun 90, p. 269-76.

Australia. Canada. Career. Leadership. Prime Minister.

2118 LAHIRY, SUBRATA. Thatcher's passion for privatisation. Mainstream, 29(9), 22 Dec 90, p. 17-20.

Prime Minister. Privatisation. Thatcher, Margaret. U.K.

#### PROHIBITION

2119 WASSERMAN, IRA M. Status politics and economic class interests: the 1918 prohibition referendum in California. Sociological Quarterly, 31(3), Summer 90, p. 475-84.

California. Economic Class. Politics. Prohibtion. Referendum.

# PROPERTY TAXES

2120 BORLAND, MELVIN. On the degree of property tax assessment inequity in complex tax jurisdictions. American Journal of Economics and Sociology, 49(4) Oct 90, p. 431-8.

Assessment, Property Tax. Taxation.

2121 O'FLAHERTY, BRENDAN. The option value of tax delinquency: theory. Journal of Urban Economics, 28(3), Nov 90, p. 287-317.

Property Tax. Taxation.

2122 SHARMA, M.P. "Reasonable rent" for; levy of house tax. Tax-Net, 7(12), Dec 90, p. 1-2R.

House Tax. Property Tax. Rent. Texation.

#### PUBLIC ADMINISTRATION

2123 BAKER, RANDALL and RAADSHELDERS, JULIE BIVIN (Indiana Univ. Bloomington). The public administration of International sovereignty. Australian Journal of Public Administration, 49(1), Mar 90, p. 75-81.

Increasingly, the terms occupying centre stage on the policy agenda in many countries are global in reach. Thus they stretch the operational efficiency and suitability of the fabric of the sovereign state to its limits, and beyond. In particular the issue of global environmental change is demonstrating the need to break new ground in terms of institutions and instruments which provide vehicle for the creation and implementation of public policy "beyond the state". This paper explores the evolution of this situation during this century, and considers the institutional responses to the need for broader and broader geographical expressions of sovereignty.

Public Administration. Public Policy.

2124 CIGLER, BEVERLY A. (Penn State Harrisburg) Public administration and the paradox of professionalization. Public Administration Review, 50(6) Nov-Dec 90, p. 637-53.

As the professionalization of permanent career bureaucrats at all levels increased significantly, bureaucracy's acceptance by its clients-citizens and political elities alike-decreased. The loss of respect associated with this "paradox of professionalization" is analyzed by tracing 50 years of public administration practice. The key focus is on the changes in other actors and process-congress, the president, intergovernmental relations, interest groups, the general public—that affect the paradox. Explanation for bureaucracy loss of respect are the decline of trust in government, the transformation of government spawned by growth, and reform attempts that are judged to result in a "failed Search for order"

Today's political realities (e.g., fragmented government, multiple sources of policy leadership, divided party control, constitutional ambiguities, legislative entrepreneurs, competitive federalism, etc.) offer new directions for governance and for a reversal of the paradox of professionalization. Trends in policy leadership, facilitative management, the states resurgence a reshaping of fiscal federalism, the vitality of local governments, and other factors are cited as promising developments for dealing with the paradox of professionalization.

Public Profession Administration.

2125 FOX, CHARLES J. and COCHRAN, CLARK E. Discretion advocacy in public administration theory: towards a Platonic guradian class? Administration and Society, 22(2), Aug 90, p. 249-71.

Guradian Class. Plato. Public Administration.

2126 GULICK, LUTHER. H. Reflection on public administration, past and present. Public Administration Review, 50 (6), Nov-Dec 90, p. 599-603.

The author focuses on future challenges, following reflections on early developments in public administration. He calls for fundamental reforms in the field and in politics and government gradually.

Public Administration.

2127 GUNATILIKA, E.S. Seminar for 15 representatives in public administration from Sri Lanka in the Federal Republic of Germany. SLIDA Newsletter, 1(2), Jul-Dec 89, p. 58-60.

Federal Republic of Germany. Public Administration. Seminar. Sri Lanka.

2128 HETZNER, C. Accounting and accountability: bottom lines and basic mistakes. International Journal of Public Administration, 12(4), 89, p. 595-615.

Accountability. Administration. Bureaucracy. Civil Service. Politics. Public Administration. U.K. U.S.A.

2129 JOS, PHILIP H. Administrative responsibility revisited: moral concensus and moral autonomy. Administration and Society, 22(2), Aug 90, p. 228-48.

Ethics. Public Administration.

2130 LONG, NORTON E. Conceptual notes on the public interest for public administration and policy analysts. Administration and Society, 22(2), Aug 90, p. 170-81.

Policy. Political Science. Public Administration. Public Interest.

2131 PERLMAN, BURCE J. Modernizing the public service in Latin America: paradoxes of Latin American public administration. International Journal of Public Administration, 12(4), 89, p. 671-704.

Bureaucracy. Civil Service. Latin America. Public Administration. Public Policy.

2132 RAM, RAGHUNATH. The crisis in our administration. Journal of the Institute of Public Administration, 5(1-4), Apr 89-Mar 90, p. 28-34.

India. Public Administration.

2133 RAMACHANDRA, G.V. (KSC STDC. Bangalore). Jawaharlal Nehru and public administration. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 271-89.

This is an essay on Jawaharlal Nehru's contribution to public administration in India by G.V. Ramachandra. Which won a second prize in last year's eassy competition conducted by IIPA. Ramachandra portrays Nehru's personality as a sympathetic human being as also that of responsive and thinking political executive in the mould of Plato's "Philosopher King". He tries to assess Nehru's impact on the transformation of the character of the administration in the country.

Nehru, Jawaharlal, Public Administration.

2134 SPECIAL issue on contemporary administrative culture of India. Indian Journal of Public Administration, 36(3), Jul-Sep 90, p. 365-654.

Contents: An exploration of Indian administrative culture by V. Subramaniam, p. 365-73; Administrative culture desiderate, by Yehzekel Dror, p. 374-83; Social bases of

administrative culture in India, by G. Haragopal and V.S. Prasad, p. 384-97: Imperial and modern administration - some comparative observations, by S.N. Eisenstadt. n. 398-405: Administrative theology: dharma of public officials, by O.P. Dwivedi, p. 406-19: Administrative culture and analysis of public organisations, by B. Guy Peters. p. 420-8; Civil Service in India - a cultural deminution, by S.N. Sadasivan p. 429-34; Administrative culture and bureaucratic values in India, by R.B. Jain and O.P. Dwivedi. p. 435-50; Emerging profile of India's administrative culture, by Shriram Maheshwari. p. 451-61; Indian administrative culture: emerging trends, p. 462-8; Administrative culture: discernible traits, by K.S. Shukla, p. 469-79; Contemporary administrative culture and Indian Social reality towards a model-building, by R.N. Thakur, p. 480-90; Open Government and administrative culture in India, by Jaytilak Guha Roy, p. 491-9: Judicial and administrative reforms - Indian experience, by H.R. Khanna, p. 500-6; Administrative culture for financial administration in India-retrospect and prospect, by K.L. Handa, p. 507-18; Culture of management of recruitment in government, by Bata K. Dey, p. 519-38; Culture and values in public administration, by M. Subramanian, p. 539-43; New administrative ethics, by S.K. Sarkar, p. 544-9; Two cultures and one cult: reflections on public administration in contemporary India, by Jayanta Kumar Ray, p. 550-7; What is ailing India's administrative culture?, by Arun Prosad Mukherjee, p. 558-62; Bureaucracy and change, by Ashok Kapur, p. 563-6; Indian administrativeculture and bureaucracy by Hari, C. Arora, p. 567-76; Administrative culture: some negative aspects, by P.D. Malaviya, p. 577-9; India's contemporary police culture, by G.C. Singhvi, p. 580-8; Police culture-need for a closer scrutiny, by Krishna Mohan Mathur, p. 589-602; Need for a right of access to administrative information, by Donald C. Rowat, p. 603-9; Administrative culture: some cross cultural experiences, by P.D. Sharma, p. 610-21; British administrative history, culture and values by Rosamund Thomas, p. 622-46; Learning from administrative experience: transformation or evolution? by Robert T. Golembiewhki, p. 647-54.

V. Subramaniam attempts to trace the theoretical parameters and evolution of the concept an opines that it gained currency mainly because of Almound and Verba's research publication, Civic Culture. He points out that most of the concepts of administrative culture, whether idealistic or pejorative, are drawn from western societies. In this connection, he draws attention to the works of Rigs and Myrdal. He goes on to point out that while the European bourgeoisie was 'natural' and 'blanced', "the native bourgeoisie of the clonial period was born under western domination with four original sins. It was derivative, imitative lopsided and frustrated". According to him, the Indian middle class—which dominates higher echelons of services—while developing these four characteristics, had its own special characteristics. In this regard, he goes on to refer to some impact of social and political awakening in the country. Subramaniam's contribution, with its documentation, does provide a broad survey of the literature on the subject in a theoretical framework.

Next Yehezkel Dror, in his perceptive article—while pointing out the difficulty in defining—does emphasise the importance of the concept "for understanding administrative behaviour and its evolution for reforming it". His analysis of the administrative culture in India is highly revealing. While rooted in realism, its theoretical base is quite stimulating. He formulates and explores nine main desiderata for Indian high-level national public administration culture, and concludes by referring to administrative culture and change possibilities. It may suffice to draw attention to some of his observations. According to Dror, "A country like India, which aspires to fargoing self-transformation, while facing demanding predicaments, needs an administrative culture with avantgarde self-identifying and high energy mission commitment". His discussion about values and "value free" approach to administration merits consideration.

G. Haragopal and V.S. Prasad explore the social basis of administrative culture in India. The authors point out that though "theoretically it is the Weberian from that

has been accepted, the Indian bureaucracy does not conform to it". They try "to identify certain dominant socio-cultural characteristics and examine their influence on administrative culture". Among others he draws attention in particular to "the domination of inegalitarian values". According to Haragopal and Prasad, "a diverse and changing social base is bound to give rise to different and distinct administrative models". They mention four broad categories, viz., (a) egotistic, (b) pragmatic, (c) sympathetic, and (d) lumpen. It has been observed by authors that "the structure of the bureaucracy and its overall limits do not permit emergence of martyr model". The martyr model represents those who "are willing to suffer to uphold higher values and contribute to social transformation". The authors believe that in India "bureaucracy can perform at best reformative but not transformative role".

- S.N. Eisenstadt makes an insightful comparative study of imperial and modern adminstration. He examines as to why and what kind of basic ambivalences, historical or contemporary, develop in all societies.
- O.P. Dwivedi gives a rather unusual title, viz., "Administrative Theology" to his contribution. According to Dwivedi, "administrative theology is a term based on the ideal of service to others, particularly to the community". In his artical, he discusses the following five aspects of *Dharma* of public officials (both elected and appointed): (1) the emerging administrative culture and morality, (2) religious foundations of the administrative culture, (3) role of administrative theology, (4) emerging challenges, and (5) the need to build a moral government. Dwivedi has researched into the ancient scriptures of the country to authenticate his conclusions.
- B. Guy Peters examines issues relating to administrative culture and the analysis of public organisations. According to him, despite criticism, "structure remains the dominant explanation for performance and policy decisions in the bureaucracy", though there are other factors shaping the complex reality of public administration. He analyses the exiting research in the area and its other facets.
- S.N. Sadasivan discusses some aspects of the civil service in India, especially in the context of what he calls "a cultural diminution". He adopts a historical and analytical perspective in his article. He concludes with this striking observation: "Unless in the country's social culture, scholars and scholarship have foremost significance as in Germany, there is little hope for the emergence of a cultural pattern of distinct validity to the country's administration".
- R.B. Jain and O.P. Dwivedi in their article on "Administrative Culture and Bureaucratic Values in India" provide a broad picture of the administrative system in all its facets. As the authors point out, they "are concerned not only with people's perceptions of "things administrative", but also the behaviour and style of accomplishing things by bureacrats which give rise to such perceptions and help shape the "particular environment in which the bureaucracy and the people interact". Again, they go on to deal with the impect of :(a) the colonial legacy, (b) socio-cultural traditions and bureaucratic values, and (c) the capacity of administration to fulfil the objectives of development.

Shriram Maheshwari, while tracing the evolution of bureaucracy in India, also identifies the emerging profile. In the background of the past, he tries to scrutinise the present. He draws his significant conclusions in the light of the analysis of the reports of some of the Commissions of Inquiry appointed to look into administrative misdemeanour at different places and times.

S.P. Ranga Rao and Sofi Ali also examine the emerging trends in the administraive culture of India in the context of the changes and compulsions durig the last two

decades. K.S. Shukla too at some length dilates on the contours of administrative culture, keeping in view many sociological factors, and tries to focus on some emerging traits as his analysis throws up. The role of ideology in administration has been alluded to by the author. According to R.N. Thakur, administrative culture is primarily determined by three factors, viz., (i) cricumstances, (ii) beliefs, and (iii) interests. He examines the bureaucratic structures and relationships with people in accordance with the aforesaid factors. In a way, he exposes the pathology of the system in his theoretical formulation. Drawing on many well-known researches in the behavioural field, he makes an attempt at an interesting model-building. Thakur opines that "contemporary administrative culture has failed to inculcate a sense of mission whereby the ambiguity between the national goals and administrative task could be resolved".

Openness of government is an essential ingredient of a democratic society. Jaytilak Guha Roy examines this aspect and makes five suggestions which, according to him, can ensure openness in the administrative culture of India. He particularly mentions that despite the assurance of the government in power and its commitment to openness, there is a wide gap between promise and its implementation.

Justice H.R. Khanna analyses the vital question of judicial and administrative reforms in the light of Indain experience. Judicial and administrative reforms are closely interlinked. In our constitutional system, the judicial decisions have a great impact on the working of administration for the good of the people. This becomes all the more important with the expansion of the social and economic activities of the government. Any arbitrariness or dicrimination can only be prevented ultimatley through judicial reviews. Justice Khanna very significantly observes, "The restraining power of judiciary does not manifest its real worth in a few cases in which the executive has gone beyond its limits, rather shall we find it in making vocal and audible the ideals that might otherwise be silenced and giving them continuity of life and of expression at times when they might be forgotten or ignored".

Financial administration is central to the functioning of the democratic system from the viewpoints of rationality, accountability and distributive justice since the resources are always limited while demands are manifold and competing. This gives rise to different kinds of strains in the economy. K.L. Handa outlines the development of administrative culture for financial administration in India and tries to point out the weak points of the system. Bata K. Day devotes himself to another extremely importnat or rather the crucial starting point of proper administrative functioning, viz., culture of management of recruitment in government. He covers a wide gamut of problems relating to personnel management. He concludes: "Things do not move, output does not come, despite inputs. No doubt, major part of this failure is human. It should not be forgotten that human resource management is also done by 'man'in the organisation and it requires to be done not only with professional objectivity but also on human base and with human considerations. In the management of human resources, federal government seems to have failed on both counts".

M. Subrmanian, a retired senior civil servant, and S.K. Sarkar, a senior but serving civil servant, have articulated their experiences, reactions and views very frankly. Sometimes, one way find a little bit of bitterness or even disenchantment at times, but that probable reflects a good bit of the feelings of many others working in the Government. It is, therefore, disturbing and needs attention of the higher echelons of political and administrative leadership. One may not agree fully with their diagnosis and analysis but why this kind of lack of faith is growing has to be seriously looked into. Jayanta Kumar Ray, again, in his contribution takes a look at the working of the government and its offices or semi-government agencies. According to him, "public administration in contemporary India has been reduced to the cult of self-aggrandisement", though he deos conclude that a small number of functionaries "are engaged in strenuous efforts to preserve administrative ethics, professional excellence and public interest". He does

sometimes go beyond the parameters of the point at discussion and many of his observations become personal in nature. One or two instances, by way of newspaper articles, do not necessarily represent the totality of the ethos of administration or service. He also refers to the wider issue of politics in administration. But when we talk of the "cut of self-aggrandisement" the common man is not only critical of government, but also of other professional groups and organisations. That is why the question of values for different segments of society assumes importance. Arun Prosad Mukheriee also talks of what ails India's administrative culture and opines that "the failure of Indian administration has been pronounced in its discharge of routine dayto-day responsibilities". Though he concludes on note of optimism, one finds that while indictment is there, not enough thought has been given, as one expects, in academic analysis as to what ought to be done to improve the sad state of affairs. Ashok Kapur analyses the problem of change and the role of the bureaucracy. Doubts have often been expressed whether bureaucracy can really be helpfull in the process of change. But in most of the developing countries, the options are limited. There are not many alternative agencies. It is, therefore, worthwhile to explore as to how governmental bureaucracy can be so moulded and developed as to be a suitable instrument for both stability and change in the society. Hari C. Arora; again, gives a broad survey of the administrative system in the country and pleads for a new administrative culture. The problem really is to identify, at least, the core contents of the appropriate administrative culture and work out some kind of an agenda or plan of action to bring about better ethos in administration.

P.D. Malaviya points out police administration basically power-oriented and feudal character. Lack of accountability and the want of democratic responsiveness to common citizens are other striking features. In order to improve matters, he stresses the need for a lot of sour-searching on the part of senior administrators. G.C. Singhvi, while examining the various facets of the contemporary police culture, devotes his attention to attitudes, procedures, systems, interrelationships, behaviour and legal position with regard to prevention of crime and violence. He, unerringly and with absolute frankness, puts his finger on many sensitive issues and identifies what he calls "the culprits" responsible for tarnishing the image of the police and spoiling police culture. In his comperehensive examination of police culture, Krishna Mohan Mathur, after discussing the concept of culture-which according to him has three components, viz., cultural traits, culture complex and culture pattern-goes into the details of the various facets of police working and management. Mathur, in his analysis, refers to various authorities who have conducted research and study in this area. There is an interesting discussion about variations in police culture, and factors contributing to inadequate knowledge of police culture which, according to him, will help in transformation of the police culture in the country.

Donald C. Rowat examines Ontario's new legislation on the subject and he draws some implications for India from his comparative assessment. He pleads for a strong law and suggests that state and local governments also must be covered by the same or similar legislation.

In his contribution P.D. Sharma tries to conceptualise administrative culture. He raises three basic questions regarding the meaning and purpose of the administrative culture and answers thereto that determine its nature and contents. Again, he refers to four key variables of administrative culture, viz., the administrator, his perception of the organisational goals, the administrative ecology, and the socio-cultural norms. He refers to varitations of subcultures and then describes some cross-cultural experiences and covers vide areas of citizen-administration interaction. Finally, he makes a conceptual frame of comparative analysis which makes stimulating reading. Sharma brings out cogently some of the fundamentals of the dysfunctional features of administrative culture and suggests that "the emergence of a new administrative culture in India is an open-ended, many-sided and simultaneous exercise of holistic nature and universal

Rosamund Thomas throws light on British administrative culture and values. The contribution is almost in the nature of a monograph. After defining key concepts, she traces out certain important developments is British administrative culture and examines values and culture in the eighties. This is followed by an article experience. The author opines that his exposition "may be useful to those contemplating changes in other national administrative cultures". While phraseology may be different, Golembiewsky's piece does reflect some problems which we face in this country and which arise in other developing countries too. He also examines the question of transformation or evolution in the context of the process of change.

The various contributions, particularly those concerned with examination of the Indian scene, do suggest explicitly or implicitly the need for change of administrative culture. Some of the autors examining the Indian scene are highly critical. In some contributions, the views naturally reflect personal experience and predilections. Some of the expositions paint a depressing picture. In some cases, there are theroretical formulations, while in many the existing political and administrative scene is equated with the administrative culture. The volume will serve its purpose to some extent despite its limitations if the enlightened citizens and the powers that be give dispassionate thought to the problems involved. If there is disillusionment with the administrative functioning, the alienation of the people from the administration will continue to grow and this bodes ill for our democracy.

The many-sidedness or the holistic character of the administrative culture also merits consideration. In a country, like ours, with its diversities and dimensions, variations are bound to be there in administrative culture. Again, there may be variations among different functional groups and segments of administration. Here, the issue relating to administration of development and development of administration itself assumes significance. Development is concerned with allocation of limited resources and their optimisation. This raises questions of rationality, equity, fairness and impartiality. Feeling persists that administration does not have the capability to cope with contemporary challenges, and this raises questions of training, orientation, modernisation and development of administrative systems, attitudes and procedures for more effective achievement of developmental objectives. While observing nuances of administrative culture, one many find variations in the same region of administrative culture—one which may operate at higher levels of decision-making and the other that prevails in the field where problems arise and the interface of the citizen with the administration may be truth intensive and extensive.

It is quite clear through researches and studies that administrative culture cannot just be changed through political flat though political will, in long run, will have the necessary impact on evolving proper ethos as there exist certain positive factors which will help in the desired transformation. A democratic constitutional system does not automatically bring out administrative culture which is democratic in its orientation. The different variables and elements, which go to constitute and mould administrative culture, become important. That is why the relationship of the total societal culture with the administrative culture is a vexed issue. In view of the importance of administration, it will not do to say that administrative culture cannot improve unless the culture of the society as such improves, but the linkage in proper perspective with its various implications has to be appreciated.

Administrative culture is the product of circumstances spread over a period of time. In India, the nature of society and the heritage of history, particularly the colonial legacy and the aspirations of the freedom struggle are relevant. Many contributors have pointed out that since the political environment has got vitiated, the administrative culture is getting obtuse. It is the politics that sets mandate for the administrator. But one often finds that there is hardly any consistent thought to it. Politics reduces itself to political discrimination and political victimisation. Rule of law becomes a casualty.

There is the talk of criminalisation of politics and politicisation of crime. In a way, both crime and politics become commercialised. There is no healthy guidence, support or monitoring regarding administration. One contributor talks of "the cult of self-aggrandisement" while others have mentioned about venality in public affairs and corruption. There is a feeling that there is neither responsiveness nor sense of accountability in administration. There is frequent discussion about the nexus between politics and different segments of administration at the cost of public good. All these features get crystallised in the administrative culture which creates only frustration among the people.

All that is harmful, unhealthy and improper in the administrative culture is man-made. Therefore, in positive spirit and constructive manner, efforts will have to be maintained to improve matters. The political environment cannot be lost sight of. Endeavour has to be made to restore and impart it the necessary democratic ethos. This requires continuing public vigilance, and respect for rule of law; and institutions can help to reinforce the democratic ethos. The morale and motivation of administration merit thoughtful consideration. It is sustained action and not just spectacular efforts that would be called for for: strengthening the role of training in administration, enhancing its effectiveness and efficiency, instilling a sense of accountability, ensuring the needed responsiveness, and inculcating and sustaining the quest for excellence and other attributes of a dynamic and democratic administration. Not mere intellectual appreciation, but operational measures will have to be initiated accordingly.

As is apparent from the analysis made by many contributors, one paramount requirement is the depoliticisation of bureaucracy and administration. It is not to be just taken as a shibboleth, but its implications have to be properly grasped. No systems improvement is possible unless the role of administration and its proper relationship with politics in democratic set up is fully comprehended. Administration does not exist for its own sake but for the accomplishment of set goals and for the service of the people. Administration cannot function in isolation, heedless of the expectations of the people. Depoliticisation of bureaucracy will mean that political masters at various levels will have to realise that rules and procedures constitute properties and that authority can be exercised according to law, which does not respect individuals. The recognition has to percolate in actual functioning that bureaucracy is not adjunct to the party in power and must be allowed to operate as an instrument of law and public interest. It is imperative for healthy democratic politics that bureaucracy functions without political bias, political favour, political victimisation, political partisanship and political discrimination. It is the political representatives, whether in power or outside, who have to see that the laggard, the inefficient, the underserving, the corrupt, the callous, the discourteous, the negligent or whatever be the inadequacy or misdemeanour, are dealt with fairly and firmly. At the same time, administration must be treated with respect and consideration to evoke the best from it in the service of the people.

The politics of bluster or of transfers is not conducive to administrative betterment. An atmospere of trust has to be generated. It is not possible through admonition and exhortation. Only well-conceived measures, like imaginative training for higher capabilities and personnel management programmes, have to be worked out and operated. Ad hoc action, howsoever spectacular or impressive, will not do. Awareness of the need for democratic responsiveness, social perception and a sense of responsibility and accountability must become ingrained in administration. Moreover, for democratic temper to develop in a pluralistic society, effort has to continue to involve and mobilise people for developmental tasks, and also to inspire confidence in administration at different levels so that it learns to work with voluntary and non-governmental organisation in order to multiply administrative capacity within the society. It does not matter if it takes time to develop suitable norms, ideals and standards of conduct if the beginning is sound. The continuing interest and vigilance of enlightened public opinion in the democratic contexts will have a very significant responsibility to dis-

charge so that the administrative culture, as may exist in contemporary India, continues to evolve and transform itself in conformity with the spirit of the times, aspirations of the people and democratic conventions, and compulsions. The theme of administrative culture for a democratic polity, economy and society is not just of contemporary concern, but of continuing and perennial significance. Repeated references occur in contributions included in this issue to the book Civic Culture by Gabriel A. Almond and Sydney Verba that was published in 1963. But, as the authors point out, after almost two decades, they were led "to revisited. But, as the authors point out, after another volume, The Civic Culture Revisited, published in 1980. This exemplifies that the character of administrative culture is something like a flowing stream and not a static.

Administrative Culture. Public Administration.

2135 SPICER, MICHAEL W. A contractarian approach to public administration. Administration and Society, 22(3), Nov 90, p. 303-16.

Public Administration.

2136 SRIVASTAVA, OM PRIE (Kashi Vidyapeeth, Varanasi). Quandary of public administration. Indian Journal of Public Administration, 36(2) Apr-Jun 90, p. 177-92.

Om Prie Srivastava surveys theoretical contributions made so far by scholars—belonging to different schools and pursuing different approaches—to the study of Public Administration as a discipline. In her bid to inform the readers about the latest trends, she focuses on building of modern theory.

According to Srivastava, classical and new classical theories concentrated on internal formal structures and technology, while the modern theory "deals integratively with the problem of fully describing and explaining organisational phenomena" through systems analysis and cybernetics. She observes that as the "modern public executive is confronted with a battery of confusing and contradictory management 'theories', search is on "for a model of administrative contingencies" that can synthesise all of these different approaches and lead executives out of the management theory jungle.

Public Administration seems to be "on the edge of transition" according to Srivastava. But perhaps such a realisation is bound to overwhelm scholars from time to time because of increasing dependence on public administration as an essential instrument of social change, and as such the dynamic nature of changes and challenges that the profession of Public Administration will be required to handle in times to come. These factors make its process of development as an unending one. Thus, the 'quandary' of Public Administration—shared both by the discipline as well as the profession of Public Administration—as to how a realistic and effective approach could be helped to emerge, requires continuing attention.

Public Administration.

# PUBLIC ADMINISTRATION - RESEARCH

2137 HOUSTON, DAVID J. (Univ. of Mississippi) and DELEVAN, SYBIL M. (Pennsylvania State Univ.) Public administration research: an assessment of journal of publications. Public Administration Review, 50(6), Nov-Dec 90, p. 674-81.

This article examines the nature of empirical research in six public administration related Journals by focusing on the purpose of published research, as well as the research designs and statistical techniques that are employed. Consistent with previous studies, it is reported that public administration journals disseminate academically oriented research largely is underfunded, conceptual, and nonempirical and engages in

little theory testing. Furthermore, what little empirical research that is published varies with respect to empirical rigor. This study suggests that cumultive knowledge base is not being developed by public administration scholars, at least not based on social scientific principles.

Public Administration. Research.

# PUBLIC ADMINISTRARTION - STUDY AND TEACHING

2138 CLEARY, ROBERT E. (American Univ.) What do public administration masters programs look like? Do they what is needed? Public Administration Review, 50 (6) Nov-Dec 90, p. 663-73.

Survey of the public affairs/public administration masters programmes affliated with the National Association of Public Affairs and Administration in 1989 indicates reasonably widespread agreement on the substance of public administration education, especially on an "inner core" curriculum that exists in a majority of respondent programmes. Despite this agreement, no evidence indicates that accrediation by NASPAA is leading to a standardized curriculum, as has been feared by some. Accreditiation does seem to have an impact, though, if only because larger programmes are more likely to be accretated. In addition, substantial pressures support still more expanded curricula, with many programme representatives commenting on the need for increased attention to ethics, computer science, or nonprofit management. Given real educational needs of public servants, academic public administration may well have to extend offerings in these areas.

Public Administration. Study. Teaching.

### **PUBLIC GOODS**

2139 KLOSKA, GEORGE. The obligation to contribute to discretionary public goods. Public Studies, 38(2) Jun 90, p. 196-214.

Public Good.

2140 ROSE, RICHARD (Univ. of Strathclyde). Charging for public services. Public Administration, 68(3) Autumn 90, p. 297-313.

Our understanding of charges for public goods and service is currently deficient because of a lack of an empirically relevant political framework for analysing information and data about charges for public programmes. This paper analyses the context and practice of charging for programmes and reports evidence of the great variety of charges now employed by British government. The pattern shown cannot be explained by prescriptive theories of market efficiency or merit goods, as an effort to obtain signals independent of revenue, or party differences, the pattern must be understood as an historical inheritance. To understand inherited commitments it is necessary to secure answers to nine questions in paradigm of who pays what, when and how. Three steps that British government could take to improve knowledge of charges currently accounting for £ 9 bn in public income are identified in the conclusion.

Economic Aspect. Public Good. Public Sevice. U.K.

#### PUBLIC HEALTH -- CITIZEN PARTICIPATION

LATTING, J.E. Citizen versus consumer representation: lesson from the neighbourhood health centre experience. International Journal of Public Administration, 12(1) 89, p. 113-36.

Citizen Participation. Consumer. Neighbourhood Health Centre.

# PUBLIC POLICY

2142 BRYSON, JOHN M. and RING, PETER SMITH. A transation-based approach to policy intervention. Policy Sciences, 23(3), Aug 90, p. 205-29.

Policy. Public Policy. Transaction.

### **PUBLISHING**

2143 REDDY, Y. NAGI. Electronic publishing and its impact on libraries. University News, 28(45), 5 Nov 90, p. 6-7, 9.

Library Science. Publi-hing.

### PUNJAB - POLITICS

2144 SINGH, AMRIK. Punjab: the changing scenario. Mainstream, (Annual Number), 27 Oct 90, p. 35-6, 157.

Politics. Punjab.

### **OUALITY CONTROL**

PERINE, JAMES L. The quest for quality. Bureaucrat, 19(2), Summer 90, p. 47-8.

Quality Control. Corporation.

# REGIONAL PLANNING

2146 UMALI, CESAR B. Jr. Rural-rural interaction model: a model for regional planning in dualistic economies in crisis. Philippine Planning Journal, 18(1), Oct 86, p. 39-52.
Economics. Model. Regional Planning. Rural Development.

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2147 ENGINEER, ASGMAR ALI. Muslim in a multi-religious society. Economic and Political Weekly, 25(44), 3 Nov 90, p. 2420-3.

RELIGION

India. Muslim. Religion. Society. Shah Bano. Ramjanmabhoomi-Babri Masjid.

2148 KRISHAN, KANT. Search for a new equilibrium in Indian society. Mainstream, (Annual Number), 27 Oct 90, p. 15-18, 136-47.

Culture. India. Politics. Religion.

### **RESERVATIONS - EDUCATION**

2149 CHALAM, K.S. Caste reservations and equality of opportunity in education. Economic and Political Weekly, 25(41), 13 Oct 90, p. 2333-9.

Caste. Education. Inequality. Mandal Commission. Reservation. Social Change. Scheduled Caste.

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2150 ILAIAH, KANCHA. Reservations: experience as framework of debate. Economic and Political Weekly, 25(41), 13 Oct 90, p. 2307-10.

Education. Reservation.

### RESERVATION - EMPLOYMENT

2151 AJAY KUMAR. Reservation: who defines, what and how? Mainstream, 29(9), 2 Dec 90, p. 27-30.

Agitation. ANCF. Employment. Mandal Commission Report (MCR). Reservation.

2152 BHATTACHARJEA, AJIT. Onset of anti-elitist struggle. Mainstream, (Annual Number), 27 Oct 90, p. 55-6.

Employment. Mandal Commission. Reservation.

- 2153 HAKSAR, P.N. Wages of Schizophrenia. Mainstream, 29(7), 8 Dec 90, p. 13-14, 21.
  Employment. Mandal Commission. Reservation. Wage.
- 2154 ROY BURMAN, B.K. Beyond Mandal. Mainstream, 29(7), 8 Dec 90, p. 22-5.
  Employment. Mandal Commission. Rservation. Scheduled Caste. Scheduled Tribe.
- 2155 SPECIAL issue on reserved futures: a symposium on the policy of positive discrimination. Seminar, (375), Nov 90, p. 12-74.

Contents: The problem, by Dharma Kumar, p. 12-13; The rationale, by M.Y. Ghorpade, p. 14-17; Welcome policy, by Sachchidananda, p. 18-21; OBCs and central commissions by P. Radhakrishnan, p. 22-6; A question of legality, by Paramanand Singh, p. 26-30; Mandal's mandala, by Visvanathan, p. 31-5; Barking up the wrong tree, by P.V. Indiresan, p. 36-40; Is job reservation a good policy?, by Andre Beteille, p. 41-2; Implications for government, by I.Z. Bhatty, p. 43-7; Merit in services, B.K. Banerji, p. 47-50; The Mandal mythology, by Ashok Guha, p. 51-3: Agitations in Gujarat, by Ghanshyam Shah, p. 54-7; a democratic weapon, by Madhu Limaye, p. 58-63; Further reading: a select and relevant bibliography complied by M.P. Nayar, p. 69-74.

#### RIOTS

2156 BANDYOPADHYAY, SEKHAR. Community formation and communal conflict: Namasudra-Muslim riot in Jessore-Khulna. Economic and Political Weekly, 25(46), 17 Nov 90, p. 2563-8.

Bangladesh. Communalism. Jessore-Khulna. Namsudra-Muslim Riot. Riot.

2157 DATTA, PRADIP and others. Understanding communal violence: Nizamuddin riots. Economic and Political Weekly, 25(45), 10 Nov 90, p. 2487-95.

Delhi, India, Nizamuddin Riot, Riot, Violence,

### RURAL DEVELOPMENT

2158 DANTWALA, M.L. Problems in critique of IRDP. Economic and Political Weekly, 25(51), 22 Dec 90, p. 2806.

IRDP. Rural Development.

2159 KRISHNAN, C. Service area approach - a boon to rural development. Yojana, 34(18), 1-15 Oct 90, p. 22.

Rural Development.

2160 KUNWAR, UPENDRA. Rural development: perspective and approaches. Kahdi Gramodyog, 36(12), Sep 90, p 484-7.

Rural Development. Technology.

2161 MOHSIN, NADEEN. IRDP: the poverty line criterion. Journal of Social and Economic Studies, New Series, 88, p. 203-15.

IRDP. Poverty. Rural Development.

2162 PANDEY, G. Planning and implementation of integrated development programme interface between IRDP and IDSMT. Nagarlok, 22(1) Jan-Mar 90, p. 62-74.

IDSMT. IRDP. Planning. Rural Development.

2163 SACHCHIDANANDA. J.P. and rural development. Journal of Social and Economic Studies, New Series, 88, p. 119-30.

J.P. Rural Development.

2164 SAGAR, DEEP. (Hindustan Lever Ltd, Bombay) Rural development policies of India: a historical analysis. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 251-61.

Deep Sagar takes an analytical look at the rural development policies of the government of India since Independence. Though he groups the policy initiatives into four phases – 1947 to early 50s, 1952-69, 1969-77 and 1977 onwards – and identifies their typology according to shifts in emphasis, yet he, however, finds only two phases that characterised the policy as follows: 1947-1960s policies aiming at eradication of poverty and social evils with Gandhian approach, and from 1970 till date, focusing on poverty allevation, concentrating only on economic variables. He finds that law has not been sufficiently and effectively used in both these phases to attain the intended purpose.

Deep Sagar suggests that besides "successful targeting", the existing two-pronged policy, i.e., providing wage employment through Public Works Programmes and providing self-employment through IRDP—needs to be "conceptually clearsighted" with regard to the overall strategy and that it must be "combined with land reforms, self-employment and social security policies based on location specific planning". He is, perhaps, correct in his criticism as he finds the policy "highly paternalistic" in the absence of proper emphasis on community participation, and "building the poors, countervailing power", and a legal and political system of rights and entitlements against the State". He wants the effort to be a socio-economic process rather that mere transfer of funds.

Rural Development. India. Policy.

2165 SAMANTA, R.K. Rural development—a balanced and integrated approach. Khadi Gramodyog, 36(12), Sep 90, p. 505-7.

India. Integrated Rural Development Programme. Rural Development.

2166 SHRIVASTAVA, K.M. Role of radio and television in rural development. Khadi Gramodyog, 36(11), Aug 90, p. 435-8.

India. Radio. Rural Development. Television.

# RURAL DEVELOPMENT - CITIZEN PARTICIPATION

2167 SPECIAL issue on politics and people's participation. Social Change 20(1), Mar 90, p. 3.

Contents: Political orientation and protest participation, by M.K. Sandhu, p. 3-11; Factional and communal politics in Kerala, by P.M. Chacko, p. 12-19; Development of political efficacy, by M.R. Rastogi and S. Washingtion, p. 20-3; Professional perspective on democracy, by Anup K. Singh and Girishwar Misra, p.24-8; Democratization of public bureaucracy in Nigeria, by F.C. Okoli, p. 29-38; the political economy of Panchayats in West Bengal, by R.K. Sumanta, p. 39-45; Caste and politics in an Indian village, by S.M.I.A. Zaidi, p. 46-50; Two approaches to social movements in India, by D.N. Dhanagare, p. 51-61; Correlates of people's participation, by M.L. Santhanam and D. Namasivayam, p. 62-72; Factors influencing people's participation, by Ramesh Chandekar and Gracious Thomas, p. 73-7.

Bureaucracy. Caste. Citizen Participation. Democracy. India. Politics. Rural Development.

### SALES TAX

2168 PUROHIT, MAHESH C. Shifting fiscal frontiers of the central sales tax: an approach towards equity. Economic and Political Weekly, 25(50), 15 Dec 90, p. 2730-2.

India. Sales Tax. Taxation.

#### SANITATION

2169 CHAKRABORTY, BHABATOSH. Eliminating and inhuman practice. Yojana, 34(18), 1-15 Oct 90, p. 15.

- Public Health. Sanitation. Untouchability.

### SAVING AND INVESTMENT

2170 NWANNA, GLADSON I. Stimulating saving in the informal financial sector of less developed countries. Journal of Social and Economic Studies New Series, 88, p. 249-70.

Informal Sector. Less Developed Countries. Saving.

2171 RAY, SUNIL. Saving potential of household industries in different forms of production. Savings and Development, 14(3), 90, p. 299-308.

Industry. Investment. Production. Small Scall. Saving. West Bengal.

### SCHEDULED CASTES

2172 MASAVI, MUSTALLI I. and SHAH, KOKILA J. Socio-economic issues of weaker sections: a study of scheduled castes in Gujarat. Khadi Gramodyog, 36(9), June 90, p. 374-9.

Gujarat. India. Population. Poverty. Scheduled Caste.

2173 MUKHERJEE, B.K. Committee on the welfare of scheduled castes and scheduled tribes: some reminiscences. Journal of Parliamentary Information, 36(2), Jun 90, p. 158-65.

Committee. India. Scheduled Caste. Scheduled Tribe.

2174 PRASAD, CHANDRA BHAN. Alternative strategy for SCs & STs in education. Mainstream, 28(50), 6 Oct 90, p. 24-6.

Education. India. Scheduled Caste.

2175 RANDERIA, SHALINI. Carrion and corpses: conflict in categorizing untouchability in Gujarat. Archives Europeennes De Sociologie, 30(2) p. 171-91.

Caste. Gujarat. Untouchable.

# SCHEDULED CASTES AND TRIBES

2176 BAXI, UPENDRA. "Justice-journey of backward classes". some reflection on Chinnappa Reddy report. Mainstream (Annual Number), 29 Oct 90, p. 29-34.

Backward Class. Chinnappa Reddy Commission. Mandal Commission. Scheduled Caste. Scheduled Tribe.

#### SCIENCE

2177 TIWARI, M.D. Promoting applications of science interaction between universities and industries. University News, 28(39), 24 Sep 90, p.2-7.

Science. Technology.

# SECRET SERVICE

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2178 BEITZ, CHARLES R. The ethics of covert operations. Bureaucrat, 19(2), Summer 90, p. 49-51.

Covert operation. Ethics. Secret Service. U.S.A.

### SECULARISM

- 2179 AZMI, SHABANA. Thoughts on secularism. Mainstream, 29(7), 8 Dec 90, p. 7-8. Secularism.
- 2180 GUPTA, ARVIND. History, secularism and Nehru. Mainstream, 29(5), 24 Nov 90, p. 23-7.

History. Nehru, Jawaharlal. Secularism.

2181 JHA, PREM SHANKAR. Fascist upsurge against secular democracy. Mainstream, 29(6), 1 Dec 90, p. 7.

Democracy. Secularism.

2182 MALKANI, K.R. concept of secularism and controversy around Ayodhya. Mainstream, (Annual Number), 27 Oct 90, p. 37-8.

Ayodhya, Secularism. Uttar Pradesh.

# SINGH, V.P. - CRITICISM AND INTERPRETATION

VERGHESE, B.G. V.P. Singh: an objective analysis. Mainstream, 29(4), 17 Nov 90, p. 7-8, 19.

Criticism. Interpretation. Prime Minister. Singh, V.P.

#### SKYSCRAPERS

2184 KULKARNI, K.M. and PATHAK, Y.P. High-rise buildings of Ahmedabad: a study on the third dimension of urban space. Quarterly Journal of the All India Institute of Local-Government, 61(2 & 3), Apr-Jun-Jul-Sep 90, p. 88-92.

Ahmedabad. Building. Skyscraper. Urban.

### **SLUMS**

2185 ALI, SABIR. Emerging jhuggi-clusters in resettlement colonies. Nagarlok, 22(1), Jan-Mar 90, p. 21-7.

Jhuggi-Cluster. Resettlement. Slums.

2186 ASHIRVAD, N. Slums in Vijayawada city. Civic Affairs 38(4), Nov 90, p. 17-23.

Andhra Pradesh. Housing. India. Slum. Vijayawada.

2187 THANDAVAN, R. and RAVISHANKAR P. Slums: a threat to urban environment. Journal of the Institute of Public Administration, 5(1-4), Apr 89—Mar 90, p.171-89.

Environment. Slum. Urban Environment.

### SOCIAL JUSTICE

2188 SPECIAL issue on social justice ... myth and reality. Kurukshetra, 39(1) Oct 90, p. 5-101.

Contents: Social justice and Indian Constitution—myth versus truth! by V.R. Krishna Iyer, p. 5-12, 84; Egalitarianism constitutional and real, by Kamal Nayan Kabra, p. 13-16; Help organise deprived ones to fight injustice, by N.J. Kurian, p. 17-22; Social justice is eluding mainstream politics, by Balraj Mehta, p. 23-7; Arrest negative trend against weaker sections, by S.C. Bhatt, p. 29-34; Honest efforts needed for social equity, by Subhash C. Kashyap, p. 35-41; Social Justice — What's truth?, by Swami Agnivesh, p. 43-5, 90; Social Justice — reality blasts myth: condition of SCs and STs deteriorates further — inequality in society growing fast, by B.D. Sharma, p. 47-64; Reshape development strategy for social justice, by D. Paul Chowdhry, p. 65-71; Economic welfare of weaker sections — precursor to social justice, by G.S. Ram, p. 73-7; Speed up land reforms to improve their lot, by D.R. Korotania, p. 79-84; a silver lining among dark clouds, by B.R. Tamta, p. 85-90; on evolving a casteless society, by M. Sampangi, p. 91-5; Deeping Democratisation, only answer, by S.M. Shah, p. 97-101.

Social Justice.

### SOCIAL SERVICE AGENCIES

2189 CHIBBER, INDU. Social work — voluntary and professional. Social Welfare, 37(6), Sep 90, p. 15-16.

Profession. Social Service Agency. Social Work. Voluntary Agency.

2190 GHOSH, D.K. Voluntary agencies and rural uplift. Yojana, 34(18), 1-15 Oct 90, p. 13-14, 26.

Rural Development. Social Service Agency. Voluntarism. Voluntary Agency.

2191 SCHMID, HILLEL and YANAY, URI. Deprofessionalization and the organizational life cycle: the case of community service agencies. Public Personnel Management. 19(2), Summer 90, p. 123-33.

Community Service Agency. Life Cycle. Professionalization.

### SOCIAL WORKERS. VOLUNTEER

2192 LAL, RAM SURESH. Tackling mental retardation - the role of the social worker. Social Welfare, 37(6), Sep 90, p. 10-12.

Social Workers, Volunteer.

#### SOCIALISM

2193 OMVEDT GAIL. Four anna socialism relations of industry and agriculture in India. Economic and Political Weekly, 25(48 & 49), 1 Dec 90, p. 2643-5.

Agriculture. Industry. Socialism.

2194 RYAN, ALAN. Socialism for the nineties: an argument for this time. Dissent, Fall 90, p. 436-42.

Socialism.

# SOCIOLOGY, URBAN

2195 LIU, XINRU. A note on Buddhism and urban culture in Kushan India. Indian Economic and Social History, 27(3), Jul-Sep 90, p. 351-8.

\$

Buddhism. Culture. Kushan Period. Sociology. Urban.

### SOUTH ASIA

2196 RAY, JAYANTA KUMAR. South Asia in the 1990's. Strategic Analysis, 13(6), Sep 90, p. 599-607.

Leadership. Public Policy. South Asia.

#### SRI LANKA - POLITICS

2197 PHADNIS, URMILLA. Role of state in Sri Lanka's ethnic conflict. Mainstream, 29(5), 24 Nov 90, p. 15-21.

Conflict. Politics. Sri Lanka.

### STATE - MUNICIPAL RELATIONS

2198 SACHDEVA, PARDEEP. State directorate of municipal administration: rationale and appraisal. Journal of the Institute of Public Administration, 5(1-4), Apr 89-Mar 90, p. 190-201.

Directorate. Municipal Administration. State.

# STATE, THE

2199 PAREKH, BHIKHU. When will the state wither away? Alternatives, 15(3) Summer 90, p. 247-62.

The state of the s

State, The.

2200 SINGH, D.P. Something concerning the roots of our crisis. Journal of the Institute of Public Administration, 5(1-4), Apr 89-Mar 90, p. 1-27.

State, The.

#### STUDENTS

2201 DENVER, DAVID and HANDS, GORDON. Does studying politics make a difference? the political knowledge, attitudes and perceptions of school students. British Journal of Political Science, 20(2), Apr 90, p. 263-79.

Politics, School, Student, U.K.

#### SYSTEMS ANALYSIS

2202 SHARMA, C.L. (University of North Carolina) System theory and organisational management. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 193-208.

C.L. Sharma deals exclusively with Systems Theory and Organisational management, covering all its aspects in details with some illustrations to facilitate our grip on new trends in public administration theory further. Hopefully, with the increasing level of familiarity of functionaries in our administrative system to computers, we will be able to utilise the concepts and mathematical models, generated by systems analysts, to our advantage by relating these successfully to our societal situations.

Management. Organisation. System Analysis.

#### TAX DEPARTMENTS

2203 SURENDRA NATH (Board of Revenue, M.P.) Board of Revenue in Madhya Pradesh. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 310-14.

In this Note, Surendra Nath, in the light of his experience and study, examines the legal and structural aspects of the institution of Board of Revenue in the State administration of Madhya Pradesh. The author finds that this institution has hardly sufficient functions and has idle time (while other institutions are overloaded with work). Therefore, he suggests transference of certain functions to it. His suggestion merits serious consideration, both on grounds of administrative efficiency as well as economy. This analysis by Surendra Nath is important as similar Boards exist in some other states and their usefulness in public interest has to be assessed.

Board of Revenue. Madhya Pradesh.

#### TAXATION

2204 BUURMAN, GRAY B. The sufficiency of single tax revenue: rent resource taxation would affect expenses and productivity. American Journal of Economics and Sociology, 49(4), Oct 90, p. 495-502.

Productivity. Rent. Revenue. Taxation.

**SHARMA**, K.C. Corporate tax revenue in 1990-91: some methodological issues. Economic and Political Weekly, 25(52), 29 Dec 90, p. 2857-61.

Budget. Investment. I.D.A. Investment Deposit Account. Saving. Taxation.

### **TEACHERS**

2206 KANSAL, S.M. Disparity in income and levels of living among teachers in Delhi. Economic and Political Weekly, 25(46), 17 Nov 90, p. 2547-58.

Cost of Living. Delhi. Education. Income. Inequality. Teacher.

2207 REBEIRO, P. Need for restructuring teacher appraisal. University News, 28(44), 29 Oct 90, p. 4-6.

ASC. Education. Evaluation. National Education Policy (NEP). UGC.

#### TEACHERS - CASE STUDIES

2208 VERMA, YOGINDER. The application of case studies in teacher's development. University News, 28(42), 15 Oct 90, p. 1-2.

Case Study. Teacher.

### TEACHERS - EDUCATION

2209 MOHANTY, SUNIL BEHARI. Professional development of teachers in higher education. University News, 28(43), 22 Oct 90, p. 6-8, 18.

Education. Higher Education. India. Teacher.

### **TEACHING**

2210 MOHANTY, JAGANNATH. Teaching vs. learning: mathetics in place of Pedagogy. University News, 28(47), 19 Nov 90, p. 10-12.

Education. Teaching.

### TECHNOLOGY

2211 MOHAN, S. and JAIN, ASHOK. Long term planning for technological development. Monthly Commentary on Indian Economic Conditions, 32(4), Nov 90, p. 9-13.

India. Planning. Technology.

2212 RAHMAN, A. Science and technology in India's development. Mainstream, (Annual Number), 27 Oct 90, p. 75-82; 148-57.

Culture. Development. Ethics. India. Science. Technology. Values.

2213 RAMANI, R.V. Problems of technology generation, absorption and utilisation. Bulletin Madras Development Seminar Series, 20(9), Sep 90, p. 432-5.

Technology.

# TECHNOLOGY TRANSFER

2214 DESAI, ASHOK V. Recent technology imports into India: result of a survey. Development and Change, 21(4) Oct 90, p. 723-49.

India. Technology Transfer. Survey.

### TELEVISION

2215 GLASS, JAMES J. and AMMONS, DAVID N. Cable television refranchising studies: an important role of citizen surveys. International Journal of Public Administration, 12(5) 89, p. 821-34.

CATV. Television.

### **TERRORISM**

2216 DOUGLASS, WILLIAM A. and ZULAIKA, JOSEBA. On the interpretation of terrorist violence: ETA and Basque political process. Comparative Studies in Society and History, 32(2), Apr 90, p. 238-57.

ETA (Euskadi ta Askatasuna, West Europe's terrorist movement). Europe. Terrorism. Violence.

2217 VOHRA, SAHDEV. Kashmir, 1990. Mainstream, (Annual Number), 27 Oct 90, p. 71-4.

Kashmir. Kashmir Question. Terrorism. Violence.

### **TOTALITARIANISM**

2218 WINTROBE, RONALD. The tinpot and the totalitarian: an economic theory of dictatorship. American Political Science Review, 84(3), Sep 90, p. 849-72.

Dictatorship. Economic Theory. Totalitarianism.

### TRAINING

2219 GIST, MARILYN E., BAVETTA, ANNA G. and STEVENS, CYNTHIA KAY. Transfer training methods: its influence on skill generalization, skill repetition, and performance level. Personnel Psychology, 43(3), Autumn 90, p. 501-23.

Skill. Training. Transfer.

2220 SKRZYCKI, CINDY. Shaking up old ways of training managers. Bureaucrat, 19(2), Summer 90, p. 52-4.

Manager. Training.

### TRAINING - BANKS

2221 BANK training. Indian Journal of Training and Development, 20(2), Mar-Apr 90, p. 5-41.

Bank. Training.

# TRAINING - GOVERNMENT ENTERPRISE

2222 COLLINS, PAUL (UNDP, New York) and WALLIS, MALCOLM (Univ. of Birming-ham). Privatization, regulation and development, some questions of training strategy. Public Administration and Development, 10(4), Oct-Dec 90, p. 375-88.

In the current debate over the role of the public sector and its effective and efficient management, too little attention has been paid to the training implications of the various policy options. These include privatizaion as well as public enterprise performance improvement and rehabilitation. Third World training institutions are only just

beginning to respond to the new tasks of requipping public sector managers to enable them to play a more 'enabling' or 'facilitating' role vis-a-vis the private and parastatal sectors. Accordingly, this article suggests a number of major elements that need go into any national training effort to strengthen the government enterprise interface, including some of the curricular context needs for case and teaching materials, developing training methods, the role of research, possibilities of a regional approach and the role of the international donor community.

Government Enterprise. Privatization. Training.

### TRAINING - INDUSTRY, RURAL

2223 IYENGAR, T.K. Training need for new direction and initiatives by KVIC. Khadi Gramodyog, 36(9), Jun 90, p. 381-6.

Eighth Five Year Plan. Industry. KVIC. Methodology. Monitoring. Policy. Rural Development. Rural Industry. Training.

#### TRANSPORTATION

2224 PATANKAR, P.G. Urban transport in India (in distress). Journal of the Institute of Public Administration, 5(1-4), Apr 89-Mar 90, p. 121-34.

India. Urban Transport.

### TRIBES AND TRIBAL SYSTEM

2225 GHOSH, G.K. Lodha tribe of Mayurbhanj: a case study. Khadi Gramodyog, 36(11), Apr 90, p. 463-72.

Lodha, Tribe, Orissa,

2226 ILAIAH, KANCHA. Scs and Sts: systemic exploitation. Economic and Political Weekly, 25(51), 22 Dec 90, p. 2771-4.

Feudalism. Mandal Commission. Scheduled Caste. Scheduled Tribe. Tribal Development. Tribe.

2227 NIGAM, SANJAY. Disciplining and policing the criminals by birth: the development of disciplinary system, 1871-1900. Indian Economic and Social History, 27(3), Jul-Sep 90, p. 257-87.

Criminal. Tribe. Tribes and Tribal System. Police.

2228 SINGH, LAL BAHADUR, SINGH, CHANDRA B.P. and ASHA RANI. Level of occupational aspiration and interest pattern among Santal students. Journal of Social and Economic Studies, New Series, 88, p. 239-48.

Occupation. Santal. Student. Tribes and Tribal System.

### TRUST AND TRUSTEES

2229 VARMA, RAVINDRA. Gandhi's theory of trusteeship. Indian Worker. 39(1-3), 1-15 Oct 90, p. 3-11, 37-45.

Gandhi, M.K. Trusteeship. Trust and Trustee.

# U.K. - CONSTITUTION

2230 WRJGHT, ANTHONY. British socialists and the British constitution. Parliamentary Affairs, 43(3), Jul 90, p. 322-40.

Constitution. Constitutional Law. U.K. Political Parties.

### U.K.-GOVERNMENT

2231 MARSH, IAN, Liberal priorities, the lib-lab pact and the requirements for policy influence. Parliamentary Affairs, 43(3), Jul 90, p. 292-321.

Government. Policy. U.K.

### U.K.--POLITICS

2232 MILES, ROBERT. The racialization of British politics. Political Studies, 38(2), Jun 90 p. 277-85.

Politics. U.K.

### U.S.A. -- ECONOMIC POLICY

2233 WILLIAMS, JOHN T. The political manipulation of macro-economic policy. American Political Science Review, 84(3), Sep 90, p. 767-95.

Economic Policy. Macro Economics. Politics. U.S.A.

#### UNEMPLOYMENT

2234 NICKELL, STEPHEN. Unemployment: a survey. Economic Journal. 100(401), Jun 90, p. 391-439.

Employment. OECD. Unemploment.

### UNITED NATIONS ARMED FORCES

2235 JAMES, ALAN. International peacekeeping: the disputants' view. Political Studies, 38(2), Jun 90, p. 215-30.

Armed Forces. Peace. U.N.

# UNITED NATIONS DEVELOPMENT PROGRAMME

2236 HOBERMAN, SOLOMON. Organizational variables and management development. Public Personnel Management, 19(20), Summer 90, p. 135-45.

Management. Secretariat. UNDP.

# UNITED NATIONS ORGANIZATION

2237 HOLLOWAY, STEVEN. Forty years of United Nations General Assembly voting. Canadian Journal of Political Science, 23(2) Jun 90, p. 279-96.

General Assembly. United Nations. Voting.

# **URBAN ECONOMICS**

2238 RIPOSA, G. State urban enterprise zones: origin, policy context, and administrative constraints. International Journal of Public Administration, 12(1), 89, p. 19-44.

Urban Economics. Urban Enterprise. U.S.A.

2239 SINGH, SURJEET and SINGH, ARVINDER. The urban informal sector: some issues. Monthly Commentary on Indian Economic Conditions. 32(1), Aug 90. p. 46-51.

Informal Sector, Urban Economics,

### URBANIZATION

2040 BABU, M. SURESH. Urbanization and its effect on the housing sector in the Madras metropoliton area (with special reference to rental housing in Tambaram). Journal of the Institute of Public Administration, 5(1-4), Apr 89-Mar 90, p. 150-62.

Housing. Madras Metropolitan Area. Urbanization.

2241 KOSAMBI, MEERA. The colonial city in its global niche. Economic and Political Weekly, 25(51), 22 Dec 90, p. 2775-81.

Colonialism. Urbanisation.

MURTHY, C.S. and REDDY, P.R. Inter-relationship between urbanisation, education and unemployment: an empirical study. Nagarlok, 22(1) Jan-Mar 90, p. 51-61.

Education. Unemployment. Urbanisation.

### VILLAGE PANCHAYATS

2243 CHITLANGI, B.M. Gram Panchayat and environment management in Rajasthan. Khadi Gramodyog. 36(10) Jul 90, p. 421-4.

Deforestation Environment. India. Management. Rajasthan. Sanitation. Village Panchayat. Water Pollution.

2244 SUSHIL KUMAR and GUPTA., T.C. Sarpanches sammelan. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 315-18.

This note gives details about an experiment made in Haryana in the form of holding sammelans of sarpanches in the district of Mahendragarh to involve them towards eliciting people's participation in various development programmes going on in the district. The authors, Sushil Kumar and T.C. Gupta, spell out the purpose, strategy and likely advantages behind this exercise.

Citizen Participation. Sarpanch Sammelan. Village Panchayat.

# VITAL STATISTICS

2245 DAS GUPTA, MONICA. Death clustering, mothers' education and the determinants of child Mortality in rural Punjab, India. Population Studies, 44(3) Nov 90, p. 489-505.

Child Mortality. Education. Death Clustering. Punjab. Vital Statistics.

### VOTING

2246 BOWLER, SHAUN. Voter perceptions and party strategies. Comparative Politics, 23(1), Oct 90, p. 61-83.

Political Parties. Voting.

### WAGES

2247 WEAKLIEM, DAVID L. Relative wages and the radical theory of economic segmentation. American Sociological Review, 55(4), Aug 90, p. 574-90.

Labour Force. Wage. Wage Differential.

### WATER POLLUTION

2248 DHANESHWAR, R.S. Protect water intakes. Civil Affairs, 38(4), Nov 90, p. 25-34.

India. Natural Resources. Resource Development. Water. Water Pollution. Water Supply.

WATER SUPPLY

2249 FOCUS on water. Yojana, 34(22), 1-15 Dec 90, p. 4-34.

Contents: Water, p. 4; Global consultation, p. 5; RWS in India, p. 6-7, 22; defluoridation of drinking water, p. 8-10, 32; Guinea worm disease control, by M. Akhter, p. 12-17; IDWSSD: the decade of the handpump, by Maggie Black, p. 18, 32; Kerala RWS and sanitation project, by Rehana Sen, p. 20-2; Water as a catalyst for change the Jhabua model by Venu Sandal, p. 23-4, 34.

IDWSSD. India. Jhabua. Kerala, RWS. Sanitation. Water. Water Supply.

2250 PADMANABHAN, B.S. Safe water and sanitation for all-promise and prospects. Kurukshetra, 39(2), Nov 90, p. 21-6, 27-30.

Drinking Water. Global Consultation on Safe Drinking Water. Sanitation. Water Supply.

2251 SPECIAL issue on Uttar Pradesh Jal Nigam. Civic Affairs. 38(3), Oct 90, p. 5-74.

Contents: Jal Nigam's service to the people, by Brijendra Sahay, p. 5-7; Preparation for the future Jal Nigam laterine, by H.S. Chourasia and Gyan Sagar, p. 9-11; Ganga Action Plan at Varanasi, by Syed Md. Hammad and A.K. Ghoshal, p. 13-15; Panorama of Rural Water Supply Programme in Uttar Pradesh — conclusive role of U.P. Jal Nigam, by M.A. Faruqi, p. 17-26; Behavioural science — a tool for organisation development, by H.C.P. Srivastava, p. 27-30; Ills and remedies of organisational system of U.P. Jal Nigam, by Er. Sunil Kumar, p. 31-3; Civic administration and the people, by Syed Hasan Jaffer, p. 35-9; Safe disposal of human excreta for small and medium settlements, by H.S. Chourasia, p. 41-51; A policy for roads and road transport, by R.N.R. Gandhi, p. 53-9; Alternative to pour flush latrine under high sub soil water, by Gyan Sagar, p. 61-4; Appropriate hardware system for conveyance and flow monitoring of water and waste water, by R.K. Srivastava, p. 65-7; Need for integrated approach for street lighting design, by S. Chakraborty, p. 69-71; Nirmala sewer cleaning unit, by P.K. Chopra, p. 73-4.

Behavioural Science. Ganga Action Plan. India. Latrine. Municipal Government. Municipal Administration. Road. Street Lighting. Sewer System. Transportation. Uttar Pradesh Jal Nigam. Water Pollution. Water Supply. Varanasi.

2252 SREERAM, K. Urban water supply and sanitation decade: a review. Journal of the Institute of Public Administration, 5(1-4), Apr 89-Mar 90, p. 163-70.

India. Sanitation. Urban Water Supply. Water Supply.

#### WOMEN

2253 AHOOJA-PATEL, KRISHNA. Contribution of a woman to Perestroika. Mainstream, (Annual Number), 27 Oct 90, p. 117-19.

Perestroika. U.S.S.R. Woman.

- 2254 BAGCHI, JASODHARA. Representing nationalism: ideology of motherhood in colonial Bengal. Economic and Political Weekly, 25(42 &43), 20-27 Oct 90, p. ws 65-71.
  India. Nationalism. West Bengal. Woman.
- 2255 BHATTACHARJI, SUKUMARI. Motherhood in ancient India. Economic and Political Weekly, 25(42 & 43), 20-27 Oct 90, p. ws 50-7.
  India, Motherhood, Woman.
- 2256 DUTTA, SANGEETA. Relinguishing the halo: portrayal of mother in Indian writing in English. Economic and Political Weekly, 25(42 & 43), 20-27 Oct 90, p. ws 84-94.
  Indo-Anglian Literature. Mother. Woman.
- GANESH, KAMALA. Mother who is not a mother: in search of the great Indian Goddess. Economic and Political Weekly, 25(42 & 43), 20-27 Oct 90, p. ws 58-64.
   Goddess. Hinduism. India. Mother. Woman.
- 2258 GOKHALE, SHANTA. Mother in Sane Guruji's Shyamchi Ai. Economic and Political Weekly, 25(42 & 43), 20-27 Oct 90, p. ws 95-102.
   Mother, Sane Guruji's Shyamchi Ai. Woman.
- JAIN, DEVAKI. Walking with human rights to development. Mainstream, 29(7), 8 Dec 90, p. 29-32.
   Amsterdam. Conference. Civil Liberty. Democracy. Development. EVE (Evert Vermeer

Foundation). Human Rights. Labour Party. Netherlands. Woman.

- 2260 KAMALRAJ, M. Women in salt industry. Khadi Gramodyog, 36(10), Jul 90, p. 411-14.Industry. Salt. Woman.
- 2261 KRISHNAN, PRABHA. In the idiom of loss: ideology of motherhood in television serials. Economic and Political Weekly, 25(42 & 43), 20-27 Oct 90, p. ws 103-16.
  Communalism. Ideology. Mahabharta. Motherhood. Ramayana. Television Serial. Woman.
- 2262 LAKSHMI, C.S. Mother, mother-community and mother-politics in Tamil Nadu. Economic and Political Weekly, 25(42 & 43), 20-27 Oct 90, p. ws 72-83.

India. Mother. Politics. Tamil Nadu. Woman.

2263 LISTER, RUTH. Woman, economic dependency and citizenship. Journal of Social Policy, 19(4), Oct 90, p. 445-67.

Citizenship. Rights of Woman. Woman.

MOLYNEUX, MAXINE. The 'woman question' in the age of Perestroika. New Left Review. 183, Sep-Oct 90, p. 23-49.

Perestroika, Woman,

2265 TONOMURA, HITOMI. Woman and inheritance in Japan's early warrior society. Comparative Studies in Society and History, 32(3), Jul 90, p. 592-623.

Woman. Japan. Warrior Class. Property.

2266 UNIYAL, LALIT. Woman and development: some reflections. Mainstream. (Annual Number), 27 Oct 90, p. 109-15, 135.

Development. Woman.

2267 YAMI, HSILA. Women and the democracy movement. Manushi, (60), Sep-Oct 90, p. 29-33.

Democracy. Nepal. Woman.

# WOMEN-EDUCATION

2268 PILLAI, J.K. Empowering women in India: new roles for education. University News. 28(47), 19 Nov 90, p. 1-5.

Education. India. Woman.

### WOMEN - EMPLOYMENT

2269 KELLOUGH, J.EDWARD. Integration in the public workplace: determinants of minority and female employment in federal agencies. Public Administration Review, 50(5), Sep-Oct 90, p. 557-66.

Employment. Government Enterprise. U.S.A. Woman.

# WOMEN - EMPLOYMENT, RURAL

2270 RATH, SHARADA and RATH, NAVNEETH. Attitude of rural women in Balasore towards employment. Social Welfare, 37(7), Oct 90, p. 17-19, 27-8.

Balasore. Employment. Rural Employment. Woman.

#### WOMEN AS EXECUTIVES

2271 DUERST-LAHTI, GEORIA. But woman play the game too: communication control and influence in administrative decision making. Administration and Society, 22(2), Aug 90, p. 182-205.

Communication. Decision-Making. Executive. Woman.

2272 NARASIMHAN, GITA and IYER. LALITHA. Attitudes towards women managers. Economic and Political Weekly, 25(44), 3 Nov 90, p. 2451-2.

Executive. Managers. Woman.

2273 WICKREMASINGHE, KAMALA I. Women in management. SLIDA Newsletter, 1(2), Jul-Dec 89, p. 1-10.

Management. Woman.

# WOMEN IN CIVIL SERVICE

2274 ANKOMAH, KOFI, Women for the top: an investigation into the optimum utilization of one of the most expensive assets—women power in the civil service. SLIDA Newsletter, 1(2), Jul-Dec 89, p. 11-23.

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Civil Service. Woman.

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   26 Oct 90, p. 8.
   Agriculture. Irrigation. Water.
- DHAWAN, B.D. Unutilised irrigational capacity. Financial Express, 18 Dec 90, p. 8;19 Dec 90, p. 6.Agriculture. Irrigation.
- QAZI, MOIN. Indian agriculture: green revolution has to spread. Business Standard,
   31 Oct 90, p. 5.
   Agriculture. Green Revolution.
- SINGH, BHANU PRATAP. Farm sector: some basic questions. Indian Express,
   Dec 90, p. 8.
   Agriculture. Farm Produce.
- 2279 SINGH, C.S.K. Organising agricultural labour. Indian Express, 12 Nov 90, p. 8.
  Agricultural Labour. Farm Labour.
- 2280 VOHRA, B.B. Water resources. Economic Times, 13 Nov 90, p. 8; 14 Nov 90, p. 8.
  Agriculture, Irrigation. Water.

# BACKWARD CLASSES

- ABRAHAM, A.S. True import of OBC quotas: unravelling of new, emergent order. Times of India, 1 Oct 90, p. 6.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- AMBIRAJAN, S. What reservation has achieved. Indian Express, 20 Oct 90, p. 8.Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 2283 AMRIK SINGH. Middle class defends its privileges. Times of India, 13 Oct 90, p. 8.
  - Backward Class. Employment. Job Reservation. Mandal Commission. Middle Class. Reservation.
- 2284 ARUNACHALAM, S. Social levelling up at cost of merit. Hindu, 30 Oct 90, p. 17.
  - Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.

- BETEILLE, ANDRE. Caste and class: some misconception. Hindustan Times, 4 Oct 90, p. 11.
   Backward Class. Caste.
- BETEILLE, ANDRE. Social backwardness: shifting norms and values. Times of India,
   Nov 90, p. 6.
   Backward Class. Caste.
- BHAGAT, B.R. Reservation--a national perspective. Hindu, 30 Oct 90, p. 7.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- BOSE, AJOY. The recoil from Mandal. Indian Express, 24 Oct 90, p. 8.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- BUCII, M.N. Caste and subcaste: need for affirmative action. Statesman, 19 Oct 90, p. 6.
   Backward Class. Caste. Employment. Job Reservation. Mandal Commission. Reservation.
- BUCH, M.N. The futility of reservations. Indian Express, 11 Oct 90, p.8; 12 Oct 90, p. 8.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- CHOPRA, PRAN. Reservations: the economic criteria. Hindustan Times, 1 Oct 90, p. 11.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- DHAVAN, RAJEEV. Reservation. Hindu, 4 Dec 90, p. 8; 5 Dec 90, p. 8.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- EZEKIEL, HANNAN. Reservations. Economic Times, 26 Nov 90, p. 8; 27 Nov 90, p. 8.
   Backward Class. Employment. Job Reservation. Reservation.
- GAÜRI SHANKER, V. Reservations. Hindustan Times, 23 Oct 90, p. 7; 24 Oct 90, p. 11.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 2295 GOSWAMY, B.N. The Mandal report: journey into the past. Indian Express, 9 Oct 90, p. 8.
   Backward Class. Employment, Job Reservation. Mandal Commission. Reservation.
- 2296 GUHAN, S. Reservation. Economic Times, 25 Dec 90, p. 8; 26 Dec 90, p. 8. Reservation.
- 2297 JHA, PREM SHANKAR. The other side of Mandal. Hindu, 12 Dec 90, p. 8.

- KABRA, KAMAL NAYAN. Reservations: much ado about nothing. Hindustan Times, 9 Oct 90, p. 11.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 2299 KAUL, T.N. Tackle basic causes of backwardness. Patriot, 20 Nov 90, p. 4.

  Backward Class.
- 2300 KRISHNA. Manu and Mand ... Tribune, 2 Dec 90, p. 8; 9 Dec 90, p. 8.
  Backward Class. Employment. Job Reservation. Mandal Commission. Manu. Reservation.
- NAIR, K.P. Reservations: the paradox in Kerala. Hindu, 5 Oct 90, p. 8.
  Backward Class. Employment. Job Reservation. Kerala. Mandal Commission. Reservation.
- 2302 PARTHASARTHY, MALINI. Reaching for Lohia mantle. Hindu, 1 Oct 90, p.8.
  Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 2303 RAMANUJACHARI, T.C.A. Cornering the benefits. Indian Express, 3 Oct 90, p.8.
  Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 2304 ROY BURMAN, B.K. Mandal commission: the issue involved. Indian Express. 29
   Oct 90, p. 8.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 2305 SANYAL, SUNANDA. Mandal and after. Statesman, 28 Nov 90, p. 6; 29 Nov 90, p. 6.

Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.

- 2306 SIBAL, JATINDER. Reservation: constitutional issues. Tribune, 25 Oct 90, p. 6.
  Backward Class. Employment, Job Reservation. Mandal Commission. Reservation.
- SINGH, L.P. Mandal-a report with flaws. Hindustan Times, 22 Oct 90, p. 11.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- SINGH, SAMPOORAN. Mandal report: distortion of personality. Tribune, 25 Nov 90, p. 8.
   Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.
- 2309 VENUGOPALA RAO, N. Mandal: changing social perception. Times of India, 2 Oct 90, p.6.

Backward Class. Employment. Job Reservation. Mandal Commission. Reservation.

# CHILD WELFARE

2310 SARKAR, S.B. Child labour: total elimination is not possible. Business Standard, 10 Nov 90, p.5.

Child Labour, Child Welfare,

# CITIES AND TOWNS

SHAFI, SAYED S. Agenda for a urban India. Indian Express, 28 Dec 90, p. 8.City. India. Town. Urban. Urbanisation.

#### CIVIL SERVICE

- 2312 BHAMBHRI, C.P. The administrative elite. Financial Express, 7 Oct 90, p.4.
  Administrative Elite. Civil Service. IAS.
- BUCH, M.N. Salvaging civil service. Hindustan Times, 15 Nov 90, p.11.Civil Service.
- 2314 KHUSRO, A.M. From a stable bureaucracy to a spoil system. Financial Express, 3
  Dec 90, p. 7.
   Bureaucracy. Civil Service. Spoil System.
- 2315 KHUSRO, A.M. Towards a stable bureaucracy. Indian Express, 3 Dec 90, p. 8.
  Bureaucracy. Civil Service.

#### COMMUNICATIONS

2316 JOHN MAMMEN, K. Development communication. Business Standard, 9 Nov 90, p. 5; 10 Nov 90, p. 6.

Communication.

# **CO-OPERATION**

2317 NAMBIAR, K.V. (Co-operatives and development. Financial Express, 20 Dec. 90, p. 6; 21 Dec 90, p. 8.

Co-operation. Co-operative Development.

# CORPORATIONS

2318 MUKHERJI, N.K. Future corporations: stress on global network. Business Standard, 1 Nov 90, p. 5.

Corporation.

#### CORRUPTION

2319 DHAVAN, RAJEEV. Judicial corruption. Indian Express, 8 Nov 90, p. 6.
Corruption. Judiciary.

# DEFENCE, NATIONAL

1

2320 MANGALA, A.C. Military justice: role of civil courts. Hindustan Times, 5 Dec 90, p. 11.

Civil Court. Court. National Defence. Military Justice.

#### ECONOMIC DEVELOPMENT

- JOHN MAMMEN, K. Indicators of growth. Business Standard, 1 Dec 90, p. 7: 3 Dec 90, p. 5.Economic Development. Growth.
- MODDIE, A.D. Stagnant India. Statesman, 2 Oct 90, p. 6; 3 Oct 90, p. 6. Economic Development. India.
- NANJUNDAPPA, D.M. Decentralised planning. Economic Times, 10 Dec 90, p. 8;
   Dec 90, p. 8.
   Decentralised Planning. Economic Development. Economic Planning. Planning.
- 2324 PAI PANANDIKER, V.A. Economy: need for hard decisions. Hindustan Times,
   29 Nov 90, p. 11.
   Economic Development.

#### **EDUCATION**

- 2325 AMRIK SINGH. Distance education at crossroads. Times of India, 1 Dec 90, p. 8.
  Correspondence School. Distance Education. Education. Indira Gandhi National Open University.
- 2326 AMRIK SINGH. Education and right to work. Tribune, 31 Oct 90, p. 6.
  Education. Employment. Right To Work.
- 2327 AMRIK SINGH. Education: skating on thin ice. Hindustan Times, 3 Oct 90, p.11.
  Education.
- BHATIA, B.M. Education: why reforms won't work. Hindustan Times, 10 Oct 90, p. 11.Education. Reform.
- 2329 DEVARAJAN, P. Challenges in education. Financial Express, 6 Oct 90, p. 5.
  Education.
- JAIN, G.P. Adult literacy: more can be done. Hindustan Times, 13 Dec 90, p. 11.Adult Education. Adult Literacy. Education.
- 2331 ROY, RAMASHRAY. Whither education policy. Hindustan Times, 7 Nov 90, p. 11.
  Education. Policy.

# **ELECTIONS**

2332 BHAMBHRI, C.P. Vote bank politics. Financial Express, 25 Nov 90, p. 6.
Election. Politics. Vote.

#### **EMINENT PERSONALITIES**

- 2333 KASHYAP, SUBHASH C. Nehru's philosophy and democracy. Financial Express, 11 Nov 90, p. 4.
  - Democracy. Eminent Personality. Nehru, J.L.
- 2334 KASHYAP, SUBHASH C. The state, the statute and Ambedkar. Financial Express, 7 Oct 90, p. 9.

Ambedkar, B.R. Eminent Personality.

# **EMPLOYMENT**

- 2335 ACHARYA, L.K. Evolution of ideas on unemployment. Financial Express, 19 Dec 90, p. 6; 20 Dec 90, p. 6.
  - Employment. Unemployment.
- 2336 KASHYAP, SUBHASH C. Work for all: rights or rhetoric?: constitutional and practical dimensions. Financial Express, 14 Oct 90, p. 4.
  Employment. Right To Work.
- 2337 KHUSRO, A.M. Right to work. Indian Express, 22 Oct 90, p. 8.
  Employment. Right To Work.
- 2338 JOSHI, NAVIN CHANDRA. Right to work: pointless, if more jobs are not created. Business Standard, 23 Oct 90, p. 5.
  Employment. Right To Work.
- 2339 SREERAM, K. Urban employment: a review. Financial Express, 26 Dec 90, p. 6; 27 Dec 90, p. 6.

Employment. Nehru Rozgar Yojana. Unemployment.

#### **ENERGY RESOURCES**

- 2340 KABRA, KAMAL NAYAN. Immobilised by Gulf crisis. Tribune, 22 Oct 90, p. 6.
  Energy Resource.
- 2341 MODAK, SHRIKANT. Energy conservation: a need to break impasse. Economic Times, 21 Dec 90, p. 10.
  - Energy Conservation. Energy Resource.
- 2342 PACHAURI, R.K. Workable energy policy. Hindustan Times, 14 Nov 90, p. 11. Energy Resources.

# **ENVIRONMENT**

2343 DOGRA, BHARAT. Environment and development. Financial Express, 28 Dec 90, p. 6.

Development. Environment.

#### FEDERAL STATE RELATIONS

2344 NOORANI, A.G. Reviving federalism. Indian Express, 12 Oct 90, p. 8.
Federal-State Relation. Federalism.

#### FINANCE

2345 BAGCHI, AMARESH. Government deficits: pitfalls of Article 292. Economic Times, 16 Oct 90, p.8.

Article 292. Finance. Government Deficit.

# FINANCE, BUSINESS

2346 GHOSAL, M.K. Foreign investment policy: dispute leads to status quo. Business Standard, 2 Oct 90, p. 5.

Business Finance. Foreign Investment. India. Investment. Policy.

### FINANCIAL INSTITUTIONS

2347 DATTA, BHABATOSH. Banks in the red. Business Standard, 19 Dec 90, p. 5.
Bank. Financial Institution. Sick.

#### FOREIGN EXCHANGE

- 2348 BIRLA, K.K. Foreign exchange crisis. Hindustan Times, 2 Nov 90, p. 11.
  Foreign Exchange.
- 2349 MATHUR, R.B. Exchange rate. Business Standard, 2 Nov 90, p. 5; 3 Nov 90, p. 5. Foreign Exchange.

# **GOVERNMENT AND BUSINESS**

2350 SABNAVIS, MADAN. Economic activity: role of state. Financial Express, 27 Dec 90, p. 6.

Business. Economic Activity. Government. State.

## GOVERNMENT ENTERPRISE

- RAMACHANDRAN, K.S. The economic scene: managing the public sector. Financial Express, 15 Dec 90, p. 7.
   Government Enterprise. Public Sector.
- 2352 SARIN, H.C. Public sector: some reflections. Economic Times, 24 Oct 90, p. 10.
  Government Enterprise. Public Sector.
- 2353 SENGUPTA, NITISH. Privatising the public sector. Economic Times, 15 Oct 90, p. 8.

Government Enterprise. Privatisation. Public Sector.

# **INDUSTRY**

- 2354 KABRA, KAMAL NAYAN. Non-issues in industrial policy. Tribune, 28 Nov 90, p. 6.
  - Industry. Policy.
- 2355 NAGPAL, NINA. Boosting entrepreneurship. Financial Express, 28 Dec 90, p. 6. Entrepreneurship. Industry.

# INDUSTRY, SMALL SCALE

2356 SATYA SUNDARAM, I. Boosting small-scale sector. Financial Express, 4 Dec 90, p. 9.

Industry. Small Scale Industry.

#### INSURANCE

2357 RAO, G.V.Insurance planning: coverage and cost will rise. Business Standard, 17 Oct 90, p. 5.

Insurance. Planning.

# JUSTICE, ADMINISTRATION OF

2358 SAHAY, S. The judges case: a question of primacy. Hindustan Times, 16 Nov 90, p. 13.

Justice Administration.

- 2359 SAHAY, S. Role of Attorney General. Hindustan Times, 15 Dec 90, p. 11.
  Attorney General. Justice Administration.
- 2360 SHOURIE, H.D. Should lawyers strike? Hindustan Times, 19 Dec 90, p. 11.

  Justice Administration. Lawyer. Strike.

#### LABOUR

2361 REDDY, Y.R.K. Role of trade union: seeking a mission in changed world. Business Standard, 24 Oct 90, p. 5.

Labour. Labour Union. Trade Union.

# **LEGISLATURES**

2362 KASHYAP, SUBHASH C. Codify privileges of Parliament. Times of India, 5 Dec 90, p. 6.

Legislature. Parliament. Privilege,

- 2363 KASHYAP, SUBHASH C. Non-trust motion first. Hindustan Times, 6 Nov 90, p. 11.
  Legislature. Lok Sabha. No-Confidence Motion.
- 2364 KASHYAP, SUBHASH C. Parliamentary time and financial control. Financial Express, 6 Nov 90, p. 4.

Finance. Legislature. Parliament.

#### MANAGEMENT

2365 JOSHI, NAVIN CHANDRA. Managerial styles and effectiveness. Financial Express,25 Dec 90, p.6.

Management. Manager.

- JOSHI, NAVIN CHANDRA. Organisational control system. Financial Express, 10 Dec 90, p. 7.Management. Organisation.
- 2367 SELVAM, M. Systematic decision models. Financial Express, 24 Oct 90, p. 7.

  Decision-making. Management.

## MANPOWER

2368 VARMA, HEMENDRA K. Manpower development. Business Standard, 6 Nov 90, p. 5; 7 Nov 90, p. 5.
Manpower.

# MASS MEDIA

2369 LAKSHMAN, NIRMALA. Media and its meaning. Hindu, 9 Oct 90, p. 8.

Mass Media. Media.

## **OMBUDSMAN**

2370 SANGITA, S.N. The Lokayukta institution in Karnataka: There's room for improvement. Deccan Herald, 26 Dec 90, p. 8.

Karnataka. Lokayukta. Ombudsman.

## POLITICS AND GOVERNMENT

2371 PALKHIVALA, NANI A. 43 years of independence: an overview. Indian Express, 4 Dec 90, p. 8; 5 Dec 90, p. 8.

Government. Independence. India. Politics. Socialism.

#### **POPULATION**

2372 BHASKARA RAO, V.K. Curbing population growth. Financial Express, 12 Nov 90, p. 9.

Growth. Population.

- 2373 GOSWAMI, P.R. Making head counts more exact. Financial Express, 30 Oct 90, p.7 Census. Population.
- 2374 PURI, NINA. A family welfare strategy. Tribune, 30 Dec 90, p. 8.
  Family Planning. Population.
- 2375 SETHI, J.D. For a population commission. Indian Express, 1 Dec 90, p. 8.
  Population.

## **POVERTY**

- 2376 HANUMANTHA RAO, C.H. Intensifying direct attack on rural poverty. Financial Express, 21 Oct 90, p. 9.
  Poverty. Rural.
- 2377 MANDAL, PANKAJ KUMAR. Anti poverty programme: social audit is real measure. Business Standard, 16 Nov 90, p. 5.
  Anti-Poverty Programme. Poverty.
- 2378 PADMANABHAN, B.S. Urban poverty: a bizarre scenario. Tribune, 3 Dec 90, p. 8. Poverty. Urban.
- 2379 SESHADRI, MALINI. Drawing the line. Indian Express, 3 Nov 90, p. 8.
  Poverty.

#### **PRESIDENTS**

- 2380 GANGAL, S.C. The role of the President. Hindustan Times, 20 Dec 90, p. 11.
  Function. Power. President.
- 2381 JETHMALANI, RAM. "The President shall...." Indian Express, 31 Oct 90, p. 8. President.
- 2382 MADHOK, BAL RAJ. Role of President: Rajendra Prasad's legacy. Statesman, 6 Dec 90, p. 6.

Function. Power. President.

#### PRESSURE GROUPS

2383 BHAMBHRI, C.P. Pressure groups in India. Financial Express, 28 Oct 90, p. 4.
Pressure Group.

#### **PRICES**

2384 DUTT, R.C. Inflation: economics alone will not do. Economic Times, 28 Dec 90, p. 8.

Economics. Inflation. Price.

GULSHAN, S.S. Pricing policy for PSUs, Financial Express, 11 Dec 90, p. 7.Government Enterprise. Policy. Price. Public Sector.

# PUBLIC UTILITIES

DATTA, S. Public utilities: problems of coal ash disposal. Business Standard, 15 Dec90, p. 5.

Ash. Coal. Public Utility.

# **RAILWAYS**

2387 POULOSE, A.V. Indian Railways: puffing into 21st century. Economic Times, 18 Dec 90, p. 10.India. Railway.

#### RURAL DEVELOPMENT

- 2388 HARI SINGH. The key to rural development. Business Standard, 24 Nov 90, p. 5.

  Rural Development.
- 2389 KHUSRO, A.M. Rural-urban continuum. Financial Express, 28 Aug 90, p 7.
  Rural. Rural Development. Urban.
- 2390 KRISHNAN-KUTTY, G. Grass without roots. Financial Express, 11 Oct 90, p. 5.
  Rural Development.
- SETHI, J.D. Facing the rural-urban dichotomy. Economic Times, 4 Dec 90, p. 8; 5 Dec 90, p. 8.
   Rural Development.
- SHOURIE, H.D. Rural vs urban. Hindustan Times, 15 Aug 90, p.11.Rural Rural Development. Urban.

# SOCIAL SCIENCES

2393 PRAKASH, OM. Ambedkar's contribution to economics. Financial Express, 24 Dec 90, p. 6; 25 Dec 90, p. 6.

Ambedkar, B.R. Economics. Social Science.

#### YOUTH

2394 AMRIK SINGH. Youth programme over centralisation. Times of India, 27 Oct 90, p. 6.

Youth.

2395 GANGRADE, K.D. Youth power: why they revolt. Hindustan Times, 25 Oct 90, p. 11.

Youth.

2396 SHARMA, DHIRENDRA. Youth power: an action plan. Hindustan Times, 25 Oct 90, p. 11.

Youth.

# WOMEN

2397 SITA. Trend of women in IAS. Financial Express, 27 Dec 90, p. 8.
Civil Service. Female. IAS. Woman.

# **AUTHOR INDEX**

Abdul, Noorbasha, 1775 Abraham, A.S. 2281 Abu-Lughod, Janet, 1803 Acharya, L.K., 2335 Adikrishnaiah, N., 1838 Afonso, Carlos Alberto, 1828 Agarajarao, K., 1834 Agarwal, Anil, 1831 Ahluwalia, Montek S., 2105 Ahooja-Patel, Krishna, 2253 Ajay Kumar, 2151 Akhter, M., 2249 Aktaker, Shahid, 1828 Alagh, Yoginder, 1796 Alagh, Yoginder K., 1761 Clarke, Allan, 1781 Alderman, R.K., 2116 Ali, Sabir, 2185 Ambirajan, S., 2282 Ammons, David N., 2215 Amrik Singh, 2283, 2325, 2326, 2327, 2394 Amukendi, T.B., 1832 Anand, Anita, 1828 Anklesaria Aiyar, Swaminathan S., 1874 Ankomah, Kofi, 2274 Anna, H.J., 2052 Annis, Sheldon, 1828 Ansah, Paul A.V., 1828 Arora, Hari C., 2134 Arsden, David, 2006 Artin, David C., 1915 Arunachalam, S., 2284 Asha Rani, 2228 Ashirvad, N., 2186 Assi, Juhani, 1957 Asthana, P., 2097 Atkins, George S., 1828 Austen Smith, David, 1818 Avineri, Shlomo, 2066 Axelrod, Paul, 2079 Azmi, Shabana, 2179

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# **BOOK NOTES**

CHAUBEY, N.P., L.P. PANDEY and RAJNI PATNI. Deprivation and human personality: current theory and research. Allahabad, Indian Academy of Social Sciences, 1986. 509p. Rs. 250.00.

This volume traces the genesis of deprivation research in the socio-historical conditions of world immediately after Second World War. It contains about two thousand researches. All the major areas of deprivation, viz, food, nutrition, water, sleep, social and cultural have been included. As far as possible conceptual, methodological and theoretical issues of deprivation studies have been described, although briefly. Wherever possible theoretical and methodological gaps and possible social implications have been pointed. Publication of this volume has been partially supported by the Indian Council of Social Science Research, New Delhi.

DASGUPTA, RAJARAM. Nutritional planning in India. New Delhi, Navrang, 1939. 224p.

This volume is an outcome of the author's doctoral thesis which was submitted to the Delhi School of Economics in 1980. In this study the author made attempt:(1) to understand the properties of 'nutrition' in relation to healthy human living; (2) To analyse the nutritional situation in India in respect of rural and urban areas of different states and income groups and also in respect of time; and lastly (3) to formulate optimal plans to ensure minimum amount of nutrients to all at minimum social cost. There is a twenty-page bibliography.

DHARAM VIR. Political efficacy in urban India: a sociological exploration. New Delhi, Classical Publishing, 1989.

This is the revised version of the author's original report entitled "Political Efficacy Among Lower Sections in Urban Setting". It relates to the lower sections of the community of Meerut city. To identify the caste clusters, two lowly placed castes of Hindus, namely, Balmiki and Jatav and two similar castes from amongst Muslims, namely, Ansari and Ghosi have been taken. To make the extent of SPE of these castes more meaningful, caste closets of middle range castes of Hindus and Muslims (two each from both) have been included, viz, Sunar and Jaiswal (Hindus) and Qureshi and Gaddi (Muslims). The higher castes of Hindus and Muslims have been represented by Maheshwari, Brahmin, Siddiqui and Syed.

The main objectives are: (1) To determine the extent of sense of political efficacy and the manner in which it is expressed among lower sections of society vis-a-vis middle and higher ones; (2) To know the socio-political determinants of sense of political efficacy, and (3) To explain the consequences of differential sense of political efficacy on the concerned groups. There is a thirteen-page bibliography.

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT. Government pay and employment policies and government performance in developing economies, by David L. Lindauer. Washington, D.C., World Bank, 1988. 35p.

The aim of this paper is to offer some systematic examination of government pay and employment trends in developing nations. There are four sections. In section 1, the difficulties inherent in analyzing government pay and employment policies are considered. Special attention is given to weaknesses in public expenditure theory and to the non-market character of government output. Section 2 highlight the problems generated by inappropriate government pay and employment policies. These include fiscal imbalance

negative spill over effects on to non-government sectors and input mix inefficiencies in government production. Most attention is given to the last of these, that is how government performance as a provider of goods and services is affected by inappropriate pay offers or the pursuit of independent government employment objectives. Section 3 presents the available evidence on recent trends in government pay and employment in developing nations. Movements in real government pay, wage compression, public sector employment growth and the wage bill are considered. Section 4 offers, a brief conclusion. There are 19 references.

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT. Public sector pricing in a fiscal context, by Christopher Heady. Washington D.C., World Bank, 1989. 55p.

This paper has addressed a number of issues connected with the setting of public sector prices, paying particular attention to the government's need to raise revenue and the special problems of charging in the transport sector. Conclusions have been derived for the choice of marginal cost concept, for the setting of revenue raising prices and for the design of pricing in the presence of metering difficulties. The appendix presents a formal analysis of road user charges to justify the statements made in the main text of the paper. There are eighteen references.

JAIN, P.C. Economics of public finance. New Delhi, Atlantic Publishers, 1989. 247p. Rs. 200.00.

In this work, an attempt has been made to bring the definition of public finance to date. The justification for the existence of the public sector has been brought out in as simple a manner as possible. The idea of social balance has been clarified briefly various allocation techniques have been analysed. The concept of optimal allocation and the difficulty in its attainment in historical perspective and on the basis of various approaches has been given, besides a relevant examination of the contribution of political tools in the revelation of social welfare function

The notions of fiscal rationality and fiscal neutrality have been spelt out while examining the various criteria of fiscal rationality. Different budget concepts have been briefly and precisely given along with a concise explanation of the budgetary procedure. Constitutional division of fiscal powers in India, intergovernmental fiscal relations and problems and the various techniques of their solution have analysed. Public sector budgetary growth on the basis of different theoretical hypotheses as well as in the context of India has been narrated.

Besides giving briefly the growth of public expenditure in India, the principles and types of public expenditure have been described. Effects of public expenditure on economic activity have been analysed and the modes of public expenditure evaluation have also been given.

MAURYA, D., ed. Urbanization and environmental problems. Allahabad, Chugh, 1989. 290p. Rs. 250.00.

Urbanization is most essential for all round development of a nation, but the modern urbanization has created a number of serious socio-economic and environmental problems. The process of urbanization and environmental crises, caused by urbanization are the world-wide phenomena. Many developed and developing countries of the world in recent years have paid greater attention to these acute problems.

It consists of two parts. The first part contains eight articles and throws light on urbanization and functional dimensions. The second part also contains eight papers and is

devoted to urban environmental problems. Each paper concludes with bibliographical references.

MITTAL, D.K. Cost structure for pricing in public enterprises. New Delhi, Anmol Publications, 1989. 269p. Rs. 250.00

This book is the outcome of extension and updating of the author's Ph.D. work on "Price Policy for Public Enterprises in India during the Plans" submitted for award in early 1980. The growth of public enterprises in size and diversity, making them play an increasingly important role in shaping the pace and the pattern of the national economy has been traced to the entrepreneurial efforts of the Government in line with Industrial Policy Resolutions, nationalisations and taking over of private sector sick units. The importance of the price policy of public enterprises vis-a-vis the role assigned to them has been examined in relation to their public and private profitability in conformity with the nature of their cost structure so as to effectively tackle the issues of non-commercial costs, inefficiencies at the project and the operational stage planned and unplanned excess capacities and investments on considerations of long-term economic growth complicating formulation of an appropriate price policy of public enterprises and their objective performance evaluation.

On the basis of cost exclusions and inclusions, replacement cost depreciation and a rate of return on adjusted capital base a model of costs has been structured to form a basis for pricing in a non-competitive set-up so as to simultaneously fulfil the interests of the enterprise, the appraiser, the consumer, the management and the overall interest of the economy by promoting efficient resource allocation, resource generation, distributional improvements, regional balance, price stabilisation, efficiency in operations accompanying technological improvements and generation of employment. It is through the pricing based on a normative cost structure formulated at optimum level of efficiency and introducing transparency in their performance reporting that public enterprises can serve as an effective instrument of equitable growth at a faster rate and discharge their responsibilities to the nation which their commanding heights bestow on them. There is a sixtypage bibliography.

PAREKH, M.P., ed. Administrative issues. Ahmedabad, Sardar Patel Institute of Public Administration, 1989. 133p.

The present volume is a collection of articles pertaining on 'Administrative Issues' published in quarterly journal 'Nirnay' of Sardar Patel Institute of Public Administration. The comments received from eminent persons on each article and appeared in subsequent issues in Discussion Forum Section of 'Nirnay' are also included along with the concerned article in this monograph. The articles deal mostly with some topics—the civil service, efficiency in government, power and authority, police and organisational and behavioural aspects of the State Government Departments.

VERMA, S.S. Urbanization and regional development in India. Allahabad, Chugh, 1989. 310p. Rs. 250.00.

The objectives of this work are: (1) Spatial-temporal study of urbanization and to trace their causes. (2) To identify the regional variation in urbanization level and to demarcate the urban region for regionalization purpose. (3) To measure the level of socio-economic development in the region on micro-level and to make regionalization on the basis of the development. (4) To measure the degree of correlation of urbanization with the development of various socio-economic sectors and with total regional development. (5) To identify the problems and factors retarding the development of the Rohilkhand region. There is a fourteen-page bibliography.

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- AKBAR, M.J. Nehru: The Making of India. London, Viking, 1988, 609p. \$ 17.95. Reviewed by S.N. SADASIVAN. Indian Journal of Public Administration, 36(2), Apr-Jun 1990, p. 339-41.
- ALAVI, HAMZA and HARRIS JOHN. eds. South Asia. London, Macmillan, 1989, 324p. \$ 30. Reviewed by BURTON STEIN. Journal of Peasant Studies, 17(4), Jul 1990, p. 649-50.
- ANAND, MULKRAJ. ed. Annihilation of Caste: Undelivered Speech of Dr. B.R. Ambedkar. New Delhi, Arnold, 1990, 136p. Rs. 50.00. Reviewed by JAG MOHAN. Mainstream, 28(50) 6 Oct 90, p. 21-3.
- ARON RAYMOND. Power, Modernity and Sociology: Selected Sociological Writings, ed. by Dominique Schnapper Aldershot, Edwaqrd Elgar, 1988, 234p. Reviewed by JOHN A. HALL. Sociological Review, 38(2), May 1990, p. 362-4.
- ASHTON, STEPHEN. Jawaharlal Nehru. Delhi, Oxford Universty Press, 52p. Rs. 90.00. Reviewed by S. MAJUMDAR. Financial Express, 18 Nov 1990, p. 9.
- AUSTRALIA, JOINT COMMITTEE OF PUBLIC ACCOUNTS. Engagement of External Consultants by Commonwealth Departments: Report 302, Canberra, Australian Government Publishing Service, 1990, 101p. Reviewed by JOHN MARTIN. Australian Journal of Public Administration, 49(1), Mar 90, p. 93-4.
- AUSTRALIA. STEERING COMMITTEE ON GOVERNMENT TRADING ENTERPRISES. A Policy Framework for Improving the Performance of Government Trading Enterprises. Sydney, New South Wales Government, 1988, 55p. Reviewed by R.C. MASCARENHAS. Australian Journal of Public Administration, 49(1), Mar 90, p. 92-3.
- BAGCHI, A.K. The Evolution of the State Bank of India: The Roots, 1806-1876; Vol I: The Early years 1806-60; Part II: Divesity and Regrouping 1860-76. Bombay, Oxford University Press, 1987, 535p. Reviewed by DEEPAK LAL. Economic Journal, 100(402), Sep 90, p. 1003-4.
- BAGCHI, AMIYA KUMAR. ed. Economic Society and Polity: Essay in the Political Economic of Indian Planning in Honour of Professor Bhabatosh Datta. Calcutta, Oxford Universty Press, 1988, 271p. Rs. 100.00. Reviewed by N. RAGHUNATHAN. Indian Economic and Social History Review, 27(3), Jul-Sep 90, p. 361.
- BAGCHI, AMIYA KUMAR. Industrial Restructuring in China, India and Republic of Korea. New Delhi, ILO-ARTEP, 1987. Reviewed by MELANIE BERESFORD. Journal of Contemporary Asia, 201(1), 90, p. 137-8.
- BAISHYA, PRABIN. Small and Cottage Industries: A Study in Assam. Delhi, Manas, 1989, 336p. Rs. 225.00. Reviewed by M.P. Bezbaruah. Economic and Political Weekly, 25(39), 29 Sep 1990, p. 2203-4.

- BAKVIS, J. and CHANDLES W. M. eds. Federalism and the Role of the State. Toronto, University of Toronto Press, 1987. 320p. Reviewed by RALPH J.K. CHAPMAN. Australian Journal of Public Administration, 49(1), Mar 1990, p. 83-6.
- BANAJI, JAIRNS and HENSMAN ROHINI. Beyond Multinationalism. New Delhi, Sage. 234p. Rs. 190.00. Reviewed by BAGARAM TULPULE. Economic and Political Weekly, 25(48 & 49), Dec 90, p. 2655-6.
- BANERJEE, SUMANTA. The Parlour and the Streets: Elite and Popular Culture in Nineteenth Century Calcutta. Calcutta, Seagull Books, 1989. 248p. Rs. 180.00. Reviewed by ANIL ACHARYA. Economic and Political Weekly, 25(46), 17 Nov 90, p. 2541-6
- BARBALET, J.M. Milton Keynes. Open University Press, 1988, 119p. \$ 18.50. Reviewed by DUNCAN MITCHELL. Sociological Review, 38(2), May 90, p 377-9.
- BARILLEAUX, RYAN, J. The Post Modern Presidency. Chatham, NJ, Chatham House, 1989.
  Reviewed by MARGARET J. WYSZOMIRSKI. Bureaucrat, 19(2), Summer 90, p. 55-8.
- BATRA, MANJULA. Protection of Human Rights in Criminal Justice Administration: A Study of the Rights of Accused in Indian and Soviet Legal Systems. New Delhi, Deep and Deep, 1989. Reviewed by ANURADHA M. CHENOY. Mainstream, 29(9), 22 Dec 90, p. 21-2.
- BEHRMAN, JERER. Human Resources Led Development. Delhi, ARTEP.105p. Reviewed by PROBAL KUMAR DUTT. Financial Express, 4 Nov 90, p. 7.
- BENNETT, ROBERT, Territory and Administration in Europe. London, Printer, 1989, 316p. \$ 27.50. Reviewed by VINCENT WRIGHT. Public Administration, 68(3), Autumn 90, p. 405-6.
- BERRY, CHRISTOPHER J. *The Idea of A Democratic Community*. Hemel Hempstead, Harvester, 1989. 129p. \$ 25.00. Reviewed by GERAINT PARRY. *Political Studies*, 38(2), Jun 90, p. 3569-60.
- BHARDWAJ, KRISHNA. Themes in Value and Distribution. New Delhi, Oxford University Press, 1990. 341p. Rs. 225.00. Reviewed by AMIT BHADURI. Economic and Political Weekly, 25(45), 10 Nov 90, p. 2484-5.
- BHATNAGAR, DAMYANTI. Bureaucratic Culture in India. Jaipur, Rawat Publications, 1989. 168p. Rs. 150.00. Reviewed by JAYTILAK GUHA ROY. Indian Journal of Public Administration, 36(3), Jul-Sep 90, p. 663-4.
- BHATT, ANIL. Poverty, Tribals and Development: a Rehabilitation Approach, New Delhi, Manohar, 1990. Reviewed by V.G. NANDEDKAR. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 341-2; Economic and Political Weekly, 25(47), 24 Nov 90, p. 2997-8.
- BISWAS, A. and AGRAWAL, S.P. Development of Education in India. New Delhi, Concept Publishing Company, 1986, 936p. Rs. 700.00. Reviewed by M.K. GHOSHAL. Yojana, 34(22), 1-15 Dec 90, p. 33.
- BOSE, TARUN CHANDRA, ed. Indian Federalism: Problems and Issues. Calcutta, K.P. Bagchi. 239p. Rs. 120.00. Reviewed by RAJINDER RAJ. Tribune, 20 Oct 90, p. 6.
- BRAMHAM, PETER and others, eds. Leisure and Urban Processes: Leisure Policy in Western European Cities. London. Routledge, 1989. 320p. \$ 40.00. Reviewed by ALAN CLARKE. Local Government Studies, 16(5), Sep-Oct 90, p. 85-8.

- BROWN, BRACK and STILLMAN, RICHARD J. A Search for Public Administration: the Ideas and Career of Dwight Waldo. College Station, Texas A & M University Press, 1986. 196p. \$ 22.50. Reviewed by FRANK MARINI. Public Administration Review, 50(6), Nov-Dec 90, p. 683-4.
- BROWN JOHN, LLOYD. ed. Centralising and Decentralising Trends in Federal States. Lanham (md.) University Press of America. Published in Association with the Comparative Federalism Research Committee of the Internation Political Science Association, 1988. 406p. Reviewed by RALPH J.K. CHAPMAN. Australian Journal of Public Administration, 49(1), Mar 90, p. 83-6.
- CHAKRABARTI, S.B. Social Science and Social Concern. Delhi, Mittal Publications, 1988. 590p. Reviewed by NIKHLESH KUMAR. Economic and Political Weekly, 25(47), 24 Nov 90, p. 2600.
- CHAMBERS, ROBERT, PACY ARNOLD and THRUPP LORE ANN eds. Farmer First: Farmer Innovation and Agricultural Research. Intermediate Technology Publications, 1989. 28p. Reviewed by L.D.STIFEL. Public Administration and Development, 10(4), Oct-Dec 90, p. 474-5.
- CHOUDHURY, R.A. GAMKHAR SHAMA and AUROBINDO GHOSE eds. *The Indian Economy and its Performance Since Independence*. New Delhi, Oxford University Press, 1990. Reviewed by BIBEK DEBROY. *Seminar*, 376, Dec 90, p. 57-8.
- CLEARY, ROBERT E. and others. Managing Public Programs: Balancing Politics, Administration, and Public Needs. San Francisco, Jossey-Bass, 1989. 268p. Reviewed by A.C. HYDE. Bureaucrat, Summer 90, p. 61-2.
- DAHL, ROBERT. Democracy and its Critics. New Haven, Vale Univesity Press, 1989. 397 p. Reviewed by ALLAN R. MACLEOD. Canadian Journal of Political Science, 23(2), Jun 90, p. 410-11.
- DEAN, PETER N. and PUGH CEDRIC. Government Budgeting in Developing Countries.

  London, Routledge, 1989. 157p. Reviewed by MIKE FABER. Public Administration and Development, 10(4), Oct-Dec 90, p. 473-4.
- DESAI, A.R. ed. Repression and Resistance in India. Bombay, Popular Prakashan, 370p. Rs. 375.00. Reviewed by SUMANTA BANERJEE. Economic and Political Weekly, 25(40), 6 Oct 90, p. 2253.
- DHINGRA, I.C. Rural Economics. New Delhi, Sultan Chand & Sons, 1988. Reviewed by M.K. GHOSHAL. Yojana, 34(18), 1-15 Oct 90, p. 34.
- DHOLAKIA, RAVINDRA and IYENGAR SUDARSHAN. Planning for Rural Development. Bombay, Himalaya Publishing House, 1988. 133p. Rs. 100.00. Reviewed by NAVIN CHANDRA JOSHI. Yojana, 34 (21), 16 Nov 90, p. 34.
- DILLON, G.M. ed. Defence Policy-making: A Comparative Analysis. Leicester, Leicester University Press, 1989, 176p. \$ 10.95 Reviewed by COLIN GORDON. International Affairs, 66(3), Jul 90, p. 578.
- DINESH KUMAR. Understanding Computers. Jaipur, Computers India, 392p. Rs. 145.00. Reviewed by RANJIT SINGH. Kurukshetra, 39(2), Nov 90, p. 48.
- DUBNICK, MELVIN, J. and ROMZEK. BARBARA S. American Public Administration: Politics and the Management of Expectations. New York, Macmillan, 1991, 400p. \$ 32.00. Reviewed by JAMES E. SKOK. Public Administration Review, 50(6), Nov-Dec 90, p. 686-7.

- DUNSIRE, ANDREW and HOOD CHRISTOPHER. Cutback Management in Public Bureaucracies: Popular Theories and Outcomes in Whitehall. Cambridge, Cambridge University Press, 1989. 254p. \$ 30.00. Reviewed by PETER M. JACKSON. Economic Journal, 100(401), Jun 90, p. 635-7.
- DUTT, R.C. ed. Centralism and Devolution of Power. New Delhi, Lancer, (In Association with India International Centre, New Delhi), 308p. Rs. 200.00. Reviewed by C. L. KHANNA. Financial Express, 18 Nov 90, p. 9.
- DUTT, R.C. State Enterprises in a Developing Country: the Indian Experience 1950-90. New Dethi, Abhinav, 1990. 202p. Rs. 250.00.
- DUTTA, BHASKAR and others. eds. Economic Theory and Policy: Essay in Honour of Dipak Banerjee, Delhi, Oxford University Press, 276p. Rs. 175.00. Reviewed by K.S. RAMACHANDRAN. Financial Express, 11 Nov 90, p. 7.
- EDDY, J.J. and NETHERCOTE, J.R. eds. From Colony to Colonier: Studies in Australian Administrative History. Sydney, Hale and Iremonger in Association with the Royal Australian Institute of Public Administration, 1987. 287p. Reviewed by PETER BISKUP. Australian Journal of Public Administration, 49(1), Mar 90, p. 91-2.
- EDGREN, GUS, ed. Employment Challenges for the 90s. Geneva, I.L.O. and ARTEP, 1990. 148p. Reviewed by NINA RAO. Economic Times, 2 Dec 90, p. 11; By U.K. BHANOT. Tribune, 27 Oct 90, p. 6.
- ELCOCK, HOWARD and others. Budgeting in Local Government: Managing the Margins. Essex, Longman, 1989. 208p. \$ 15.00. Reviewed by ROYSTON GREENWOOD. Public Administration, 68(3), Autumn, 90, p. 403.
- FOOT, PAUL. The case for Socialism: What the Socialist Workers Party Stands. London, Bookmarks, \$ 2.50. Reviewed by J.M. KAUL. Statesman, 18 Nov 90, p. 11.
- FREDMAN, SANDRA and MORRIS, GILLIANS. The State as Employer: Labour Law in the Public Services. London, Mansell, 1989. 510p. \$ 40. Reviewed by P.B. BEAUMONT. Public Administration, 68(3), Autumn, 90, p. 407-8.
- FURER-HAIMENDORF, CRISTOPH VON. Life Among Indian Tribes: The Autobiography of an Anthropologist. Bombay, Oxford University Press, 1990. 186p. Rs. 190.00. Reviewed by M.N. SRINIVAS. Economic and Political Weekly, 25(52), 29 Dec 90, p. 2839-40.
- GALLIGAN, BRIAN. Utah and Queensland Coal: a Study in the Micro Political Economy of Modern Capitalism and the State. St. Luica, University of Queensland Press, 1989. 268p. Reviewed by BRAIN HEAD. Australian Journal of Public Administration, 49(1), Mar 90, p. 88-9.
- GARDNER, JOHN W. On Leadership. New York, Free Press, 1990. 220p. \$ 19.95. Reviewed by JAMES R. CARR. Public Administration Review, 50(5), Sep-Oct 90, p. 585-9.
- GASTIL, RAYMOND D. and others. Freedom in the World: Political Rights and Civil Liberties 1988-89. Freedom House. 522p. Reviewed by SUBRATA MUKHERJEE. Hindustan Times, 4 Nov 90, p.4.
- GERRY, RODGERS, ed. Population Growth and Poverty in Rural South Asia. New Delhi, Sage, 249p. Rs. 195.00. Reviewed by BADAR A. IQBAL. Yojana, 34(19), 16 Oct 90, p. 34.

- GHOSH, S.K. ed. *Police Administrators: Reminisseences.* New Delhi, Ashish, 1989. 209p. Rs. 150.00. Reviewed by R.N. THAKUR. *Indian Journal of Public Administration*, 36(3), Jul-Sep 90, p. 657-61
- GODT, PUAL. ed. Policy Making in France. London, Pinter, 1989. 257p. \$ 29.50 Reviewed by JACK HAYWARD. Public Administration, 68(3), Autumn 90, p. 406-7.
- GORDON, LEONARD A. Brothers Against the Raj. Viking. Rs. 395.00. Reviewed by PRATAP CHANDRA CHUNDER. Statesman, 9 Dec 90, p. 11.
- GORE, M.S. Non-Bramhan Movement in Maharashtra. New Delhi, Segment Book Distributors (for G.B. Pant Social Science Institute, Aliahabad), 1989, 95p. Rs. 95.00. Reviewed by D.N. DHANAGARE. Economic and Political Weekly, 25(42&43), 20-27 Oct 90, p. 2369-70.
- GORMLEY, WILLIAM T. Jr. Taming the Bureaucracy: Muscles, Prayers, and Other Strategies.

  Princeton, Princeton University Press, 1989. 269p. \$ 29.50. Reviewed by DAVID H.

  ROSEN BLOOM. Political Science Review, 84(3), Sep 90, p. 997-8.
- GRAHAM, KEITH. The Baule of Democracy: Conflict, Consensus and the Individual. Brighton, Wheatsheaf, 1986. 261p. \$ 10.95. Reviewed by GERAINT PARRY. Political Studies, 38(2), Jun 90, p. 359-60.
- GRANT, WYN P. Government and Industry: a Comparative Analysis of the US, Canada and the UK. Hants/England, Edwin Elgar, 1989. 303p. Reviewed by ALLAN TUPPER. Canadian Journal of Political Science, 23(2), Jun 90, p. 382-4.
- GRIFFITH, BEN, STEVE B/R ILLIFFEE and GOEFRAYNER. Banking on Sickness: Commercial Medicine in Britain and USA. London, Lawrence and Wishart, 1987. \$ 6.95. Reviewed by RAMA VAIDYANATHAN. Economic Times, 28 Oct 90, p. 9.
- GRIFFITH, J.A.G., RYLE, MICHAEL and WHEELER-BOOTH, M.A.J. Parliament: Functions, Practice and Procedures. London, Sweet and Maxwell. 538p. \$ 50.00. Reviewed by NEVIL JOHNSON. Political Quarterly, 61(3), Jul-Sep 90, p. 356-9.
- GROUP, SHEEFIELD, ed. The Social Economy and the Democratic State. London, Lawrence and Wishart 280p. \$ 8.95. Reviewed by PETER TAYLOR-GOOBY. Political Quarterly, 61(3), Jul-Sep 90, p. 361-3.
- GUPTE, PRANAY. The Silent Crisis: Despair, Development and Hope in a World Without Borders. New Delhi, Vikas. 311p. Rs. 295.00. Reviewed by VIKRAM SABHERWAL. Tribune, 8 Dec 90, p. 6; by AMITABHA BHATTACHARYA. Indian Express. 9 Dec 90, p. 5.
- HAKSAR, P.N. One More Life. Vol.1. Delhi, Oxford University Press, Rs. 125.00. Reviewed by INDER MALHOTRA. Times of India, 21 Oct 90, p. 4.
- HALL, JOHN A. and IKENBERRY, G. JOHN. The State, Milton Keynes, Open University Press, 1989. 125p. \$ 18.50. Reviewed by DUNCAN MITCHELL. Sociological Review, 38(2), May 90, p. 377-9.
- HARI SINGH. Changes in Agrarian Scence of Punjab Since Independence. Delhi, People's Publishing House. 270p. Rs. 72.00. Reviewed by P.P.S. GILL. Tribune, 1 Dec 90, p. 6.
- HELD, DAVID. Political Theory and the Modern State. Oxford, Polity Press, 1989. 265p. \$ 29.50. Reviewed by KEITH GRINT. Sociological Review, 38(2), May 90, p. 375-7.

- HOFFMANN, STEVEN A. India and the China Crisis. University of Califronia Press, 1990. Reviewed by NEVILLE MAXWELL. Economic and Political Weekly, 25(44), 3 Nov 90, p. 2425-7.
- HOSHIAR SINGH and MOHINDER SINGH. Public Administration in India: Theory and Practice. New Delhi, Sterling, 1990, 554p. Rs. 300.00. Reviewed by KULDIP KALIA. Tribune, 27 Oct 90, p. 6.
- INSTITUTE OF ORIENTAL STUDIES. Jawaharlal Nehru: Reminiscency and Studies. Moscow, Institute of Oriental Studies. 222p. Rs. 150.00. Reviewed by TEJWANT SINGH GILL. Tribune, 11 Nov, 90, p. 6.
- JAG PARVESH CHANDRA. Democracy and Devolution Through Panchayats and Nagarpalikas. Delhi Pradesh Congress Committee(1). 1988. 119p. Reviewed by M.M. LAL, Patriot, 9 Dec 90, p. 4.
- JAIN, R.B. ed. Bureaucratic Politics in the Third World. New Delhi, Gitanjali Publishing House, 380p. Rs. 300.00. Reviewed by J.C. JOHARI. Indian Journal of Public Administration, 36(3), Jul-Sep 90, p. 655-6.
- JANNUZI F. TOMASSON. India in Transition, Issues of Political Economy in a Plural Economy. New Delhi, Orient Longman, 153p. Rs. 60.00. Reviewed by DALIP S. SWAMY, Hindustan Times, 21 Oct 90, p. 4.
- JHA, RAJANI RANJAN. Lokayukta--the Indian Ombudsman. Varanasi, Rishi, 1990. 282p. Rs. 240.00. Reviewed by S.S. SINGH. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 360-1.
- JONES, L.R. and McCAFFERY, JERRY L. Government Response to Financial Constraints: Budgetary Control in Canada. Westpart (Conn.), Green Wood Press, 1989. 215p. Reviewed by PETER G. B. OSWELL. Canadian Journal of Political Science, 23(2), Jun 90, p. 369-70.
- KABRA, KAMAL NAYAN. Nationalisation in India. New Delhi, Eastern Books, 1989. Vol I, 263p. Rs. 210.00. Reviewed by M.K. GHOSHAL. Yojana, 16 Nov 90, p. 33-4.
- KAMERMAN, SHEILA B. and KHAN, ALFRED J. eds. Privatization and the Welfare State. Princeton, Princeton University Press, 1989. 283p. Reviewed by JACQUELINE S. IS-MAEL. Canadian Journal of Political Science, 23(2), Jun 90, p. 387.
- KASHYAP, SUBHASH ed. National Policy Studies. New Delhi, Tata McGrow Hill. 770p. Rs. 360.00. Reviewed by K.S. RAMACHANDRAN. Financial Express, 2 Oct 90, p. 7.
- KENT, CALVIN A. ed. Entrepreneurship and the Privatizing of Government. New York, Augrum Books, 1987. 216p. Reviewed by KOFI ANKOMAH. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 345-7.
- KHAN, ZAHIR, Work by Jail Inmates, New Delhi, Inter-India, 1990, 280p. Rs. 255.00. Reviewed by A.N. RAI. Patriot, 2 Dec 90, p. 4.
- KING, ANTHONY D. Urbanism, Colonialism, and the World Economy: Cultural and Spatial Foundations of the World Urban System. London, Routledge, 1990, 185p. Reviewed by MEERA KOSAMBI. Economic and Political Weekly, 25(\$1), 22 Dec 90, p. 2775-81.

- KINGDOM, J.E. ed. The Civil Service in Liberal Democracies. London, Routledge, 1990, 219p.
  \$ 9.95. Reviewed by GAVIN DREWRY. Public Administration, 68(3), Autumn 90, p. 41.
- KOHLI, ATUL. The State and Poverty in India the Politics of Reforms. New York, Cambridge University Press, 1987. 260p. Reviewed by RICHARD SISSON. American Political Science Review, 84(3), Sep 90, p. 1037-9.
- KRISHNA IYER, V.R. Salvaging Democracy: some Reflections. Delhi, Konark, 200p. Rs. 150.00. Reviewed by RAJESH TALWAR. Patriot, 11 Nov 90, p. 4.
- KULKARNI, R.S. Crimes, Criminals and Cops. Delhi, Vikas. 222p. Rs. 195.00. Reviewed by RAVI SHANKAR KAPOOR. Patriot, 2 Dec 90, p. 4.
- KUNHAMAN, M. Economic Development and Social Change. Thruvananthapuram, Research Review Publications Committee, University of Kerala, 1990. 134p. Rs. 55.00. Reviewed by KAMAL NAYAN KABRA. Indian Journal of Public Administration, Apr-Jun 90, p. 342-4, by NARAYAN RAO. Asian Economic Review, 32(1), Apr 90, p. 170-2.
- LAMB, ALASTAIR. Tibet, China and India 1914-1950. Hertfordshine, Hertingfordbury, 1989. Reviewed by NEVILLE MAXWELL. Economic and Political Weekly, 25(44), 3 Nov 90, p. 2425-7.
- LEE, ROBERT D. and JOHNSON, RONALD W. Public Budgeting Systems. Rockvill (MD), Aspen Publications, 1989, \$ 34.50. Reviewed by PHILIP/G. JOYCE. Public Administration Review, 50(5), Sep-Oct 90, p. 583-4.
- LESLIE, P. Federal State, National Economy. Toronto Press, 1987. 213p. Reviewed by RALPH J.K. CHAPMAN. Australian Journal of Public Administration, 49(1), Mar 90, p. 83-6.
- LEVINE, CHARLES H. and others. Public Administration: Challenges, Choices, Consequences. Glenview, IL, Scott, Foresman, 1990. 474 p. \$ 36.00.
- MAILLY R., DIMMOCK, S.J. and SETHI, A.S. Industrial Relation in the Public Services.

  London, Routledge, 1989, 282p. \$ 35.00. Reviewed by P.B. BEAUMONT. Public Administration, 68(3), Autumn 90, p. 409-10.
- MAHESHWARI, S.R. The Mandal Commission and Mandal Mania: a Critique. New Delhi, Concept, 1990. Rs. 275.00. Reviewed by HIRANMAY KARLEKAR. Indian Express, 28 Oct 90, p. 4.
- MAJONE, GIANDOMENICO. Evidence, Argument, and Persuation in the Policy Process. New Haven, Yale University Press, 1989. 190p. Reviewed by GUY LACHAPELLE. Canadian Journal of Political Science, 23(2), Jun 90, p. 408-9.
- MANIKYAMBA, P. Women in Panchayati Raj Structures. New Delhi, Gian Publishing House, 1989. Rs. 140.00. Reviewed by I. RAMABRAHMAM. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 361-3.
- MARTYSHINO, OREST. Jawaharlal Nehru and His Political Views. Mascow, Progress Publishers. 375p. Reviewed by TEJWANT SINGH GILL. Tribune, 11 Nov 90, p. 6.
- MEHTA, MEERA and MEHTA, DINESH. Metropolitan Housing Market: a Study of Ahemdabad. New Delhi, Sage. 208p. Rs. 180.00. Reviewed by ABHLIT DATTA. Nagarlok, 22(1), Jan-Mar 90, p. 75.

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- MILLER, LAWRENCE M. Barbarians to Bureaucrats. New York, Clarkson N. Potter Inc., 1989. 232p. \$ 18.95. Reviewed by HARI C. ARORA. Indian Journal of Public Administration, 36(3), Jul-Sep 90, p. 661-3.
- MINTZBERG, HENRY, Mintzberg on Management: Inside our Strange World of Organisations. New York, Free Press, 1989. 418p. \$ 24.95. Reviewed by HAL G. RAINEY. Public Administration Review, 50(5), Sep-Oct 90, p. 577-8.
- MISRA, GIRISH K. and M.K. NARAIN eds. Development Programmes for Urban Poor. New Deihi, I.I.P.A. 1988. 271p. Rs. 120.00. Reviewed by S.C. JAIN. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 358-60.
- MOHANNII, PRAFULLA. Changing Village, Changing Life. London, Viking (Distribution by Rupa, Ivew Delhi), \$ 14.90. Reviewed by GEETA DOCTOR. Times of India, 2 Dec 90, p. 4.
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- MURRAY, PATRICK. Marx's Theory of Scientific Knowledge. London, Humanities Press International, New Jersey, 1990. 279p. \$ 15.00. Reviewed by RAJENDRA PRASAD. Economic and Political Weekly, 25(42 & 43), 20-27 Oct 90, p. 2370-1.
- NAIPAUL, V.S. India: a Million Mutinies. London, Heimann, 1990. \$ 17.50. Reviewed by BIKHU PARIKH. Times of India, 4 Nov 90, p. 4.
- NANDU RAM The Mobile Scheduled Castes: Rise of a New Middle Class. Delhi, Hindustan Publishing Corporation, 1989. 135p. Rs. 105.00. Reviewed by HARI KUMAR TYAGI. Economic and Political Weekly. 25(47), 24 Nov 90, p. 2599-2600.
- NEHRU, JAWAHARLAL. Letters to Chief Ministers 1947-1954. Vol.4., 1954-57. New Delhi, Jawaharlal Nehru Trust Foundations. 624+40p. Reviewed by SURESH BARGE. Patriot. 11 Nov 90, p. 4.
- NUGENT, NICHOLAS. Rajiv Gandhi: Son of a Dynasty. London, BBC Books (Distributed by UBS) \$ 11.95. Reviewed by KUSHWANT SINGH. Indian Express, 18 Nov 90, p. 4.
- OSTROM, VINCENT, BISH ROBERT and OSTROM, ELINOR. Local Government in the United States. San Franciso Institute for Contemporary Studies, 1988. 251p. \$ 12.95. Reviewed by VICTOR AYENI. Indian Journal of Public Administration, 36(2), Apr.-Jun 90, p. 351-2.

- PALKHIVALA, B.A. The Law and Practice of Income Tax: 2 Vol. 8th ed. Bombay, N.M. Tripathi, 1990. 1802p. 648p. Reviewed by S.C. PARIJA. Economic and Political Weekly, 25(2), 29 Dec 90, p. 2840.
- PALMER, GEORGE and SHORT, STEPHANIE. Health Care and Public Policy: an Australian Analysis. Melbourne, Macmillan, 1989. Reviewed by B.J. McFARLANE. Australian Journal of Public Administration, 49(1), Mar 90, p. 90.
- PALMER, MONTE, LEILA, ALI and YASSIN EL SAYED. The Egyptian Bureaucracy. New York, Syracuse University Press, 1988. 188p. Reviewed by BRAIN D. JACOBS. Public Administration and Development, 10(4), Oct-Dec 90, p. 473.
- PAREKH, BHIKHU. Gandhi's Political Philosophy: a Critical Examination. Norre Dame (IN), University of Notre Dame, 1989. 248p. \$ 26.95. Reviewed by DENNIS DALTON. American Political Science Review, 84(3), Sep 90, p. 974-5.
- PATNAIK, UTSA, ed, Agrarian Relations and Accumulation: the Mode of Production Debate in India. New Delhi, Oxford University Press, 1990. Reviewed by BIBEK DEBROY. Seminar, 376, Dec 90, p. 56-7.
- PATTEN, THOMAS H., Jr. Fair Pay: the Managerial Challenge of Comparable Job Worth and Job Evaluation. San Francisco, Jossey-Bass, 1988, 272p. \$ 27.90. Reviewed by P.C. BANSAL. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 355-7.
- PENROSE, ROGER. The Emperor's Mind. New York, Oxford University Press 1989. 466p. \$24.95. Reviewed by LOUIS F. WESCHLER. Public Administration Review, 50(5), Sep-Oct. 90, p. 576-7.
- PERRY, JAMES L. ed. Handbook of Public Administration. San Francisco, Jossey-Bass, 1989, 600p. Reviewed by A.C. HYDE. Bureaucrat, 19(2), Summer 90, p. 59-61.
- PINTO, MARINA R. and SRINIVASAN R. Development and Administration. Bombay, Himalaya. 323p. Rs. 250.00. Reviewed by KULDIP KALIA. Tribune, 22, Nov 90, p. 6.
- PORTER, MICHAEL E. The Competitive Advantage of Nations. New York, Free Press, 1990. 855p. \$ 35.00. Reviewed by S.K. BHATTACHARYA. Economic Times. 28 Oct 90, p. 9.
- RADHAKRISHNAN, P. Peasant Struggles, Land Reforms and Social Change, Malabar, 1836-1982. New Delhi, Sage, 1989. 289p. Rs. 195.00. Reviewed by K. GOPALANKUTTY. Indian Economic and Social History Review, 27(3), Jul-Sep 90, p. 367-8.
- RAGHAVAN, CHAKRAVARTHI, Recolonization: GATT, Uraguay Round and Third World.

  Malasia, Penang, Third World Network, 1989. \$ 17.00. Reviewed by FREDERICH CLAIRMONTE. Mainstream, 29(9), 22 Dec 90, p. 15-16.
- RAINE, JOHN W. Local Justice: Ideals and Realities. T & T Clark, 1989. \$ 12.50. Reviewed by GAVIN DREWRY. Public Administration, 68(3), Autumn 90, p. 411.
- RAJASEKHAR, D. Land Transfers and Family Partitioning. Trivandrum, Oxford & IBH and CDS, 1988. 90p. Rs. 66.00. Reviewed by NARASIMHA REDDY. Indian Economic and Social History Review, 27(3), Jul-Sep 90, p. 369-70.
- RAJU, B.R.K. Developmental Migration: a Processual Analysis of Inter-State Rural-Rural Migration, 1989. New Delhi, Concept Publishing Company, 1989. 153p. Rs. 130.00. Reviewed by B.K. BURMAN, Social Change, 20(1), Mar 90, p. 79-80.

- RAMESHWARM, G. Medical and Health Administration in Rural India. New Delhi, Ashish, 1989. 163p. Rs. 150.00. Reviewed by NAVIN CHANDRA JOSHI. Social Welfare, 37(7), Oct 90, p. 3.
- RAO, M.J. MANOHAR. Planning and Control Theory. Bombay, Himalaya Publishing House, 1984. 243p. Rs. 125.00. Reviewed by NAVIN CHANDRA JOSHI. Yojana, 34(22), 1-15 Dec 90, p. 23.
- RAO, M. PRATAP. Planning for Metropolitan Cities: a Suggestive Approach. New Delhi Concept Publishing Company, 1990. Reviewed by S. MUNISHI MOHAMMED. Civic Affairs, 38(3), Oct 90, p. 75-7.
- RAO, S. KISHAN. Contributions to Post-Keynesian Economics. New Delhi, Sterling Publishers Private Ltd., 1987. 77p. Rs. 80.00. Reviewed by NAVIN CHANDRA JOSHI. Yojana, 34(18), 1-15 Oct 90, p. 34.
- RASGOTRA, MAHARAJA KRISHNA, ed. Rajiv Gandhi's World View. New Delhi, Vikas, 1990. 265p. Rs. 395.00. Reviewed by K.S. RAMACHANDRAN. Financial Express, 2 Dec 90, p. 9.
- REMINGTON, THOMAS F. ed. Politics and the Soviet System. London, Macmillan, 1989. 235p. \$ 35.00. Reviewed by JENNY BRINE. International Affairs, 66(3), Jul 90, p. 618-19.
- RODGERS, JAMES M. The Impact of Policy Analysis. Pittsburg, University of Pittsburg, 1988. 202p. Reviewed by DAVID J. WEBBER. Policy Sciences, 23(2), Aug 90, p. 251-3.
- ROSENBLOOM, DAVID H. and CARROLL, JAMES D. Toward Constitutional Competence: a Casebook for Public Administrators. Englewood Cliffs (NJ), Prentice Hall, 1990. 174p. \$ 19.35. Reviewed by ROBERT N. ROBERTS. Public Administration Review, 50(5), Sep-Oct 90, p. 578-9.
- SANDHU, RAVINDER SINGH. The City and its Slums: a Sociological Study. Amritsar, Guru Nanak Dev University,1989. 194p. Rs. 60.00. Reviewed by GIRISH K. MISRA. Nagarlok, 22(1), Jan-Mar 90, p. 75-6, By CEDRIC SINGH. Cities, 7(4), Nov 90, p. 352-3.
- SARKAR, BIBEKBRATA, Nationalism and Marxism in India, Quest for People and Power(1920-1940). Delhi, Kalinga,1990. 207p. Reviewed by RAKESH GUPTA. Mainstream, 28(50), 6 Oct 90, p. 35.
- SAVICH, H.V. Post-Industrial Cities: Politics and Planning in New York, Paris, and London. Princeton, Princeton University Press, 1988. 368p. \$ 45.00. Reviewed by GORDON P. WHITAKER. American Political Science Review, 84(3), Sep 90, p. 1014.
- SHAH, GIRIRAJ. State Policing in India. New Delhi, COSMO Publications. Reviewed by NIRUPOM SOM. Statesman, 4 Nov. 90, p. 13; Reviewed by M.C. PAUL. Yojana, 34(22), 1-15 Dec 90, p. 33-4.
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- SINHA, JAI B.P. Work Culture in the Indian Context. New Delhi, Sage Publications, 1990, 237p.
  Rs. 190.00. Reviewed by P.C. BANSAL. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 664-7.

- SINHA, U.P. Planned Development of Resources in Developing Region. New Delhi, Inter-India Publications, 1985. 238p. Rs.300.00. Reviewed by S.M. SHAH. Yojana, 34(18), 15 Oct 90, p. 33.
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- STEWART, JOHN and STOKER GERRY eds. The Future of Local Government. London, Macmillan, 1989. 259p. \$ 30.00. Reviewed by ALAN ALEXANDER. Public Administration. 68(3), Autumn 90, p. 401-2.
- STOKER, GERRY. The Politics of Local Government. Basingstok, Macmillan, 1988. 294p. \$ 7.95. Reviewed by PETER McLAVERTY. Sociological Review. 37(3), Aug 89, p. 570-2.
- TAMBIAH, S.J. Sri Lanka: Ethnic Fratricide and the Dismantling of Democracy. London, I.B. Tauris, 1986. Reviewed by A. HAROON AKRAM LODHI. Journal of Contemporary Asia, 20(1), p. 129-34.
- TANDON, SNEH LATA, Probation—a New Perspective. New Delhi, Reliance Publishing House, 1990, Rs. 150.00. Reviewed by P.D. KULKARNI. Social Change, 20(1), Mar 90, p. 78-9.
- TARROW, SIDNEY. Democracy and Disorder: Protest and Politics in Italy 1965-1975. Oxford, Clarendon Press. 400p. \$ 40.00. Reviewed by MARTIN CLARK. Political Quarterly, 61(3), Jul-Sep 90, p. 354-6.
- THAKUR, R.N. Himalayan Lepchas. New Delhi, Archives, 1988. 177p. Rs. 180.00. Reviewed by K.L. SHARMA. Indian Journal of Public Administration, 36(2), Apr-Jun 90, p. 347-8.
- TTWARI, R.K. Rural Employment Programmes in India: the Implementation Process. New Delhi, I.I.P.A., 1990. 271p. Rs. 150.00. Reviewed by MOHIT BHATTACHARYA. Indian Journal of Public Administration, Apr-Jun 90, p. 333-5.
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- TURNER, BRYAN S. Status. Milton Keynes, Open University Press, 1988, 91p. \$ 18.50. Reviewed by DUNCAN MITCHELL. Sociological Review, 38(2), May 90, p. 377-9.
- TYAGI, D.S. Managing India's Food Economy: Problems and Alternatives. New Delhi, Sage, 1990. 240p. Rs. 165.00. Reviewed by N. KRISHNAJI. Economic and Political Weekly, 25(48 & 49), 1 Dec 90, p. 2654-5.
- VAN WOLFEREN, KAREL. The Enigma of Japanese Power. London, Macmillan, 1989. 469p. \$ 16.95. Reviewed by BRIJ TANKHA. Economic Times, 18 Nov 90, p. 9.
- VERMA, R.C. *Indian Tribes Through Ages*. New Delhi, Publications Division, 1990. 303p. Rs. 40.00. Reviewed by BISWANATH DEBNATH. *Yujana*, 34(1), 16 Oct 90, p. 33.
- VON WITZKE, HARALD, RUNGE, C. FORD and JOB BRIAN. eds. Policy Coordination in World Agriculture, Kiel (W.G.), Wissenschaftsverlag, 1989. 247p. Reviewed by RAY BORTON. American Journal of Agricultural Economics, 72(2), May 90, p. 518.

- WADHWA, R.L. That Migration. Chandigarh, Printing Centre. 479p. Rs. 100.00. Reviewed by DARSHAN SINGH MAINI. Tribune, 20 Oct 90, p. 6.
- WALDRON, JERMEY P. The Right to Private Property. Oxford, Clarendon Press. 470p.
  \$ 40.00. Reviewed by ROBERT OAKESHOTT. Political Quarterly, 61(3), Jul-Sep 90, p. 363-6.
- WAMAPALA, W.A. WISWA and WOODSWORTH, D.E. Welfare as Politics in Sri Lanka. Montreal, Centre for Developing Area Studies, 1987. Reviewed by A. HAROON AKRAM-LODHI. Journal of Contemporary Asia, 20(1), 90, p. 129-34.
- WARD, P.M. ed. Corruption, Development, and Inequality, London, Routledge, 1989. 191p.
  Reviewed by L. PALMIER. Public Administration and Development, 10(4), Oct-Dec 90, p. 475-6.
- WATERMAN, RICHARD W. Presidential Influence and the Administrative State. Knoxville, University of Tennessee Press. American Political Science Review, 84(3), Sep 90, p. 1021-2.
- WILSON, JAMES Q. Bureaucracy: What Government Agencies Do and Why They Do It. New York, Basic Books, 1989. 433p. Reviewed by RANDALL B. RIPLEY. American Political Science Review, 84(3), Sep 90, p. 1021-2.
- WILLIMSON, JEFFREY G. and PANCHAMUKHI VADIRAJ, eds. The Balance Between Industry and Agriculture in Economic Development. Proceedings of the Eighth World Congress of the International Economic Association. Delhi, India, Vol. 2, Sector Proportions. New York, St. Martin's Press, 1989. 427p. \$ 59.95. Reviewed by ERİK BECKE. American Journal of Agricultural Economics, 72(2), May 90, p. 518-20.
- WOLF, JACKIE. That Community, Government Mob: Local Government in Small Northern Territory Communities. Drawin, Australian National University, North Australia Research Unit Monograph, 1989. 192p. Reviewed by DOUG TUCKER. Australian Journal of Public Administration, 49(1) Mar 90, p. 89-90.

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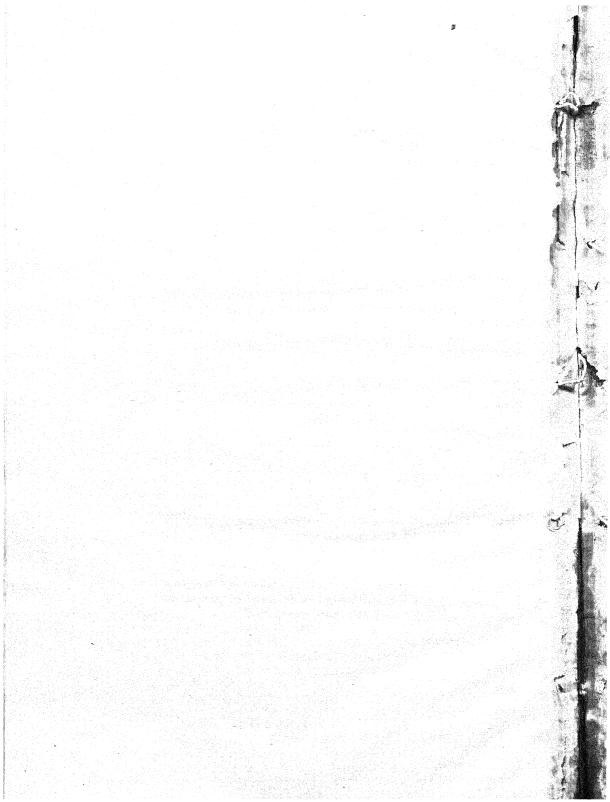
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